

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

SEE DN43 NOTICE LETTER FOR APPLICABLE TERMS, CONDITIONS AND CODE DEFINITIONS FOR THESE DISCONTINUED PRODUCTS.  
REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

**T = Type number fully withdrawn**  
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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
1N4001G	1N4001G AMO	MEDIUM POWER RECTIFIER	933498190163	N	M	3	31-12-00	30-6-01	Ph:1N4001G 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
1N4002G	1N4002G AMO	MEDIUM POWER RECTIFIER	933498200163	N	M	3	31-12-00	30-6-01	Ph:1N4002G 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
1N4002ID	1N4002ID AMO	MEDIUM POWER RECTIFIER	933771190163	N	M	3	31-12-00	30-6-01	Ph:1N4002ID 133 NC	Same Product Available in single ammpack - 5K MOQ. Consult Marketing.
1N4003G	1N4003G AMO	MEDIUM POWER RECTIFIER	933498210163	N	M	3	31-12-00	30-6-01	Ph:1N4003G 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
1N4003ID	1N4003ID AMO	MEDIUM POWER RECTIFIER	933771200163	N	M	3	31-12-00	30-6-01	Ph:1N4003ID 133 NC	Same Product Available in single ammpack - 5K MOQ. Consult Marketing.
1N4004G	1N4004G AMO	MEDIUM POWER RECTIFIER	933498220163	N	M	3	31-12-00	30-6-01	Ph:1N4004G 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
1N4004ID	1N4004ID AMO	MEDIUM POWER RECTIFIER	933771210163	N	M	3	31-12-00	30-6-01	Ph:1N4004ID 133 NC	Same Product Available in single ammpack - 5K MOQ. Consult Marketing.
1N4005G	1N4005G AMO	MEDIUM POWER RECTIFIER	933498230163	N	M	3	31-12-00	30-6-01	Ph:1N4005G 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
1N4006G	1N4006G AMO	MEDIUM POWER RECTIFIER	933498240163	N	M	3	31-12-00	30-6-01	Ph:1N4006G 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
1N4007G	1N4007G AMO	MEDIUM POWER RECTIFIER	933498250163	N	M	3	31-12-00	30-6-01	Ph:1N4007G 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
1N4007ID	1N4007ID AMO	MEDIUM POWER RECTIFIER	933771240163	N	M	3	31-12-00	30-6-01	Ph:1N4007ID 133 NC	Same Product Available in single ammpack - 5K MOQ. Consult Marketing.
1N4007ID/EB		MEDIUM POWER RECTIFIER	934038830163	N	M	3	31-12-00	30-6-01	Ph:1N4007ID/EB 133 NC	Same Product Available in single ammpack - 5K MOQ. Consult Marketing.
1N5060	1N5060 AMO	MEDIUM POWER RECTIFIER	933251860163	N	M	3	31-12-00	30-6-01	Ph:1N5060 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
1N5061	1N5061 AMO	MEDIUM POWER RECTIFIER	933206080163	N	M	3	31-12-00	30-6-01	Ph:1N5061 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
1N5062	1N5062 AMO	MEDIUM POWER RECTIFIER	933076450163	N	M	3	31-12-00	30-6-01	Ph:1N5062 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
2N5064	2N5064 AMO	THYRISTOR	934002930126	N	M	3	31-12-00	30-6-01	Ph:2N5064 112 NC	Same Product Avail. in bulk pack - 5K MOQ. Conslt Mktg.
2N5550	2N5550	NPN high-voltage transistor	933144610412	N	M	3	31-12-00	30-6-01	2N5550 126	See replacement. Consult Marketing.
74ABT16245DL	BT16245DL	MB/ABT16	935173260112	T	M	1	30-6-00	30-6-00	74ABT16245BDL	See replacement. Consult Marketing.
74ABT16245DL	BT16245DL	MB/ABT16	935173260118	T	M	1	30-6-00	30-6-00	74ABT16245BDL	See replacement. Consult Marketing.
74LVC10D	74LVC10D	LVC	935205880118	T	M	2	31-12-00	30-6-01	74LVC10AD	Name change only. See replacement. Consult Marketing.
74LVC10D	74LVC10D	LVC	935205880112	T	M	2	31-12-00	30-6-01	74LVC10AD	Name change only. See replacement. Consult Marketing.
74LVC10DB	74LVC10DB	LVC	935205890112	T	M	2	31-12-00	30-6-01	74LVC10ADB	Name change only. See replacement. Consult Marketing.
74LVC10DB	74LVC10DB	LVC	935205890118	T	M	2	31-12-00	30-6-01	74LVC10ADB	Name change only. See replacement. Consult Marketing.
74LVC10PW	74LVC10PWDH	LVC	935205900112	T	M	2	31-12-00	30-6-01	74LVC10APW	Name change only. See replacement. Consult Marketing.
74LVC10PW	74LVC10PWDH	LVC	935205900118	T	M	2	31-12-00	30-6-01	74LVC10APW	Name change only. See replacement. Consult Marketing.
74LVC138D	74LVC138D	LVC	935195970112	T	M	2	31-12-00	30-6-01	74LVC138AD	Name change only. See replacement. Consult Marketing.
74LVC138D	74LVC138D	LVC	935195970118	T	M	2	31-12-00	30-6-01	74LVC138AD	Name change only. See replacement. Consult Marketing.
74LVC138DB	74LVC138DB	LVC	935174400118	T	M	2	31-12-00	30-6-01	74LVC138ADB	Name change only. See replacement. Consult Marketing.
74LVC138DB	74LVC138DB	LVC	935174400112	T	M	2	31-12-00	30-6-01	74LVC138ADB	Name change only. See replacement. Consult Marketing.
74LVC138PW	74LVC138PWDH	LVC	935195980112	T	M	2	31-12-00	30-6-01	74LVC138APW	Name change only. See replacement. Consult Marketing.
74LVC138PW	74LVC138PWDH	LVC	935195980118	T	M	2	31-12-00	30-6-01	74LVC138APW	Name change only. See replacement. Consult Marketing.
74LVC14D	74LVC14D	LVC	935200590112	T	M	2	31-12-00	30-6-01	74LVC14AD	Name change only. See replacement. Consult Marketing.
74LVC14D	74LVC14D	LVC	935200590118	T	M	2	31-12-00	30-6-01	74LVC14AD	Name change only. See replacement. Consult Marketing.
74LVC14DB	74LVC14DB	LVC	935200600118	T	M	2	31-12-00	30-6-01	74LVC14ADB	Name change only. See replacement. Consult Marketing.
74LVC14DB	74LVC14DB	LVC	935200600112	T	M	2	31-12-00	30-6-01	74LVC14ADB	Name change only. See replacement. Consult Marketing.
74LVC14PW	74LVC14PWDH	LVC	935200610112	T	M	2	31-12-00	30-6-01	74LVC14APW	Name change only. See replacement. Consult Marketing.
74LVC14PW	74LVC14PWDH	LVC	935200610118	T	M	2	31-12-00	30-6-01	74LVC14APW	Name change only. See replacement. Consult Marketing.
74LVC4245D	74LVC4245D	LVC	935189450112	T	M	2	31-12-00	30-6-01	74LVC4245AD	Name change only. See replacement. Consult Marketing.
74LVC4245D	74LVC4245D	LVC	935189450118	T	M	2	31-12-00	30-6-01	74LVC4245AD	Name change only. See replacement. Consult Marketing.
74LVC4245DB	74LVC4245DB	LVC	935189460118	T	M	2	31-12-00	30-6-01	74LVC4245ADB	Name change only. See replacement. Consult Marketing.
74LVC4245DB	74LVC4245DB	LVC	935189460112	T	M	2	31-12-00	30-6-01	74LVC4245ADB	Name change only. See replacement. Consult Marketing.

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74LVC4245PW	7LVC4245PWDH	LVC	935189470118	T	M	2	31-12-00	30-6-01	74LVC4245APW	Name change only. See replacement. Consult Marketing.
74LVC4245PW	7LVC4245PWDH	LVC	935189470112	T	M	2	31-12-00	30-6-01	74LVC4245APW	Name change only. See replacement. Consult Marketing.
74LVCU04D	74LVCU04D	LVC	935210360112	T	M	2	31-12-00	30-6-01	74LVCU04D	Name change only. See replacement. Consult Marketing.
74LVCU04D	74LVCU04D	LVC	935210360118	T	M	2	31-12-00	30-6-01	74LVCU04AD	Name change only. See replacement. Consult Marketing.
74LVCU04DB	74LVCU04DB	LVC	935210370112	T	M	2	31-12-00	30-6-01	74LVCU04ADB	Name change only. See replacement. Consult Marketing.
74LVCU04DB	74LVCU04DB	LVC	935210370118	T	M	2	31-12-00	30-6-01	74LVCU04ADB	Name change only. See replacement. Consult Marketing.
74LVCU04PW	74LVCU04PWDH	LVC	935210380118	T	M	2	31-12-00	30-6-01	74LVCU04APW	Name change only. See replacement. Consult Marketing.
74LVCU04PW	74LVCU04PWDH	LVC	935210380112	T	M	2	31-12-00	30-6-01	74LVCU04APW	Name change only. See replacement. Consult Marketing.
80C51A44	80C51A44	51 FAMILY CMOS ROM - 80C51	935149580118	T	M	1	30-6-00	30-6-00	P87C51SBAA	No Manufacturing Capability. See Replacement.
AU5780D	AU5780D	AUTO CUSTOM ASIC	935260150118	T	S	3	31-3-01	30-6-01	AU5780AD	New Version. See Replacement.
AU5780D	AU5780D	AUTO CUSTOM ASIC	935260150112	T	S	3	31-3-01	30-6-01	AU5780AD	New Version. See Replacement.
BAQ800	BAQ800 AMO	MEDIUM POWER RECTIFIER	934050600163	N	M	3	31-12-00	30-6-01	Ph:BAQ800 133 NC	Same Product Available in single ammpack - 5K MOQ. Consult Marketing.
BC327-40		PNP general purpose transistor	933179540699	N	M	3	31-12-00	30-6-01	BC327-40 112 / 116	Standard Discontinuation. Consult Marketing. See Replacement.
BC337-16		NPN general purpose transistor	933179580116	N	M	3	31-12-00	30-6-01	BC337-16 112 / 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC368	BC368 T/R	NPN medium power transistor	933259240116	N	M	3	31-12-00	30-6-01	BC368 112 / 126 / 412	Standard Discontinuation. Consult Marketing. See Replacement.
BC369	BC369 T/R	PNP medium power transistor	933259250116	N	M	3	31-12-00	30-6-01	BC369 112 / 126 / 412	Standard Discontinuation. Consult Marketing. See Replacement.
BC516		PNP Darlington transistor	933567120116	N	M	3	31-12-00	30-6-01	BC516 112 / 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC517		NPN Darlington transistor	933567130412	N	M	3	31-12-00	30-6-01	BC517 112 / 116 / 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC546A		NPN general purpose transistor	933237770116	N	M	3	31-12-00	30-6-01	BC546A 112 / 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC559C	BC559C	PNP general purpose transistor	933554910112	N	M	3	31-12-00	30-6-01	BC559C 112 / 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC636	BC636	PNP medium power transistor	933221950112	N	M	3	31-12-00	30-6-01	BC636 116 / 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC636-16		PNP medium power transistor	933620720112	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
BC636-16		PNP medium power transistor	933620720126	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
BC637	BC637	NPN medium power transistor	933221930112	N	M	3	31-12-00	30-6-01	BC637 116 / 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC637-16	BC637-16	NPN medium power transistor	933659670112	N	M	3	31-12-00	30-6-01	BC637-16 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC639-10	BC639-10	NPN medium power transistor	933659650112	N	M	3	31-12-00	30-6-01	BC639-10 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC640		PNP medium power transistor	933221970412	N	M	3	31-12-00	30-6-01	BC640 112 / 116 / 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC807-16/SG		PNP general purpose transistor	934054813215	T	S	3	31-3-01	30-6-01	BC807-16	Standard Discontinuation. Consult Marketing. See Replacement.
BC869-25		PNP medium power transistor	933975320135	N	M	3	31-12-00	30-6-01	BC869-25 115	Standard Discontinuation. Consult Marketing. See Replacement.
BC875		NPN Darlington transistor	933467610112	N	M	3	31-12-00	30-6-01	BC875 126	Standard Discontinuation. Consult Marketing. See Replacement.
BC878		PNP Darlington transistor	933488360112	T	M	3	31-12-00	30-6-01	BC879	Standard Discontinuation. Consult Marketing. See Replacement.
BC879		NPN Darlington transistor	933467630126	N	M	3	31-12-00	30-6-01	BC879 112	Standard Discontinuation. Consult Marketing. See Replacement.
BCV27		NPN Darlington transistor	933806220235	N	M	3	31-12-00	30-6-01	BCV27 215	Standard Discontinuation. Consult Marketing. See Replacement.
BCW61D		PNP general purpose transistor	933324150235	N	M	3	31-12-00	30-6-01	BCW61D 215	Standard Discontinuation. Consult Marketing. See Replacement.
BCX53		PNP medium power transistor	933272300135	N	M	3	31-12-00	30-6-01	BCX53 115	Standard Discontinuation. Consult Marketing. See Replacement.
BCX55		NPN medium power transistor	933272320135	N	M	3	31-12-00	30-6-01	BCX55 115	Standard Discontinuation. Consult Marketing. See Replacement.
BCX71G	BCX71G T/R	PNP general purpose transistor	933480360215	T	M	3	31-12-00	30-6-01	BCX71H	Standard Discontinuation. Consult Marketing. See Replacement.
BF240	BF240 T/R	NPN medium frequency transistor	933164250116	N	M	3	31-12-00	30-6-01	BF240 112	Standard Discontinuation. Consult Marketing. See Replacement.
BF324		PNP medium frequency transistor	933167730112	N	M	3	31-12-00	30-6-01	BF324 126	Standard Discontinuation. Consult Marketing. See Replacement.
BF324		PNP medium frequency transistor	933167730116	N	M	3	31-12-00	30-6-01	BF324 126	Standard Discontinuation. Consult Marketing. See Replacement.
BF370		NPN medium frequency transistor	933544720116	N	M	3	31-12-00	30-6-01	BF370 126 / 112	Standard Discontinuation. Consult Marketing. See Replacement.

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BF485		NPN high-voltage transistor	933696520116	N	M	3	31-12-00	30-6-01	BF485 126	Standard Discontinuation. Consult Marketing. See Replacement.
BFQ162	BFQ162	NPN 1 GHz video transistor	933942660127	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ166	BFQ166 T/R	NPN 1 GHz video transistor	934018550115	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ222		NPN 1 GHz video transistor	934040860127	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ225		NPN 1 GHz video transistor	934040880127	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.
BFQ226		NPN 1 GHz video transistor	934041230115	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ232	BFQ232	NPN 1 GHz video transistor	933942710127	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ232A	BFQ232A	NPN 1 GHz video transistor	934002240127	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ235A	BFQ235A	NPN 1 GHz video transistor	934005120127	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.
BFQ242		PNP 1 GHz video transistor	934040870127	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ245		PNP 1 GHz video transistor	934040890127	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.
BFQ246		PNP 1 GHz video transistor	934041240115	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ252	BFQ252	PNP 1 GHz video transistor	933942740127	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ252A	BFQ252A	PNP 1 GHz video transistor	934003530127	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ255	BFQ255	PNP 1 GHz video transistor	933996080127	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.
BFQ255A		PNP 1 GHz video transistor	934005130127	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.
BFQ262	BFQ262	NPN 1 GHz video transistor	933942680127	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BFQ262A	BFQ262A	NPN 1 GHz video transistor	934003540127	T	S	2	31-12-00	31-3-01		Limited Manufacturing Capability. Consult Marketing.
BGE887BO/FC	BGE887BO/FC	CATV optical receiver module	934055062112	T	S	3	31-3-01	30-6-01	BGE847BO/FC0	Standard Discontinuation. Consult Marketing. See Replacement.
BGY1816		UHF amplifier module	934040090127	T	S	3	31-3-01	30-6-01	BGY2016	Standard Discontinuation. Consult Marketing. See Replacement.
BGY1916		UHF amplifier module	934043700127	T	S	3	31-3-01	30-6-01	BGY2016	Standard Discontinuation. Consult Marketing. See Replacement.
BGY212A		UHF AMPLIFIER MODULE	934055507135	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BGY241		UHF amplifier module	934055234135	T	S	3	30-6-01	30-9-01		Standard Discontinuation.
BGY685AL	BGY685AL	Hybrid CATV amplifier module	934015710112	T	S	3	31-3-01	30-6-01	BGY785AD	Standard Discontinuation. See Replacement.
BGY85		CATV amplifier module	934055393112	T	S	3	31-3-01	30-6-01	BGY85A	Standard Discontinuation. See replacement.
BLF2047S		RF POWER TRANSISTORS	934055632112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF245C		VHF push-pull power MOS transistor	934018100112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF246	BLF246	VHF power MOS transistor	933929990112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF278WL		GENERAL PURPOSE	934041220112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF348	BLF348	VHF lin.push-pull power MOS trans.	934006650112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF368		VHF push-pull power MOS transistor	933978490114	N	S	3	31-3-01	30-6-01	BLF368	Standard Discontinuation. See Replacement.
BLF378	BLF378	VHF push-pull power MOS transistor	933978510112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF404		MEDIUM POWER SUBSCR.TTORS	934045520114	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF404	BLF404 T/R	MEDIUM POWER SUBSCR.TTORS	934045520115	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF521	BLF521	UHF power MOS transistor	933978500112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF545	BLF545	UHF push-pull power MOS transistor	933997330112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLF547	BLF547	UHF push-pull power MOS transistor	934015080112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLT52/P		UHF power transistor	934040180114	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLT53	BLT53	UHF power transistor	934010640112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLT71	BLT71 T/R	SHF 900 MHz bipolar transistor	934032220115	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLU30/12	BLU30/12	PMR	933743400112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
BLV99/SL	BLV99/SL	UHF power transistor	933767810112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV10	BLV10	VHF power transistor	933461140112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV103	BLV103	UHF power transistor	934015090112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV11	BLV11	VHF power transistor	933461150112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV193	BLV193	UHF power transistor	934016890112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV194	BLV194	UHF power transistor	934018500112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV20	BLV20	VHF power transistor	933461160112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV2044	BLV2044	UHF 1800-2000 MHz power transistor	934040100112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV2046	BLV2046	UHF 1800-2000 MHz power transistor	934043690112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV21	BLV21	VHF power transistor	933461170112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV25	BLV25	VHF power transistor	933630570112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV33		VHF linear power transistor	933484190112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV33F	BLV33F	VHF linear power transistor	933516510112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV59	BLV59	UHF power transistor	933761890112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV897		UHF power transistor	934054799112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV904		UHF 820-960 MHz power transistor	934040130115	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV909	BLV909 T/R	UHF 820-960 MHz power transistor	934040140115	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV909		UHF 820-960 MHz power transistor	934040140114	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLV99/SL	BLV99/SL	UHF power transistor	934009520112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW32	BLW32	UHF linear power transistor	933448530112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW76	BLW76	HF/VHF power transistor	933366800112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW77	BLW77	HF/VHF power transistor	933366810112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW83	BLW83	HF/VHF power transistor	933366870112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW85	BLW85	HF/VHF power transistor	933366890112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW86	BLW86	HF/VHF power transistor	933366900112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW87		VHF power transistor	933366910112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW898	BLW898	UHF linear power transistor	934040070112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW96		HF/VHF power transistor	933484260112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW97	BLW97	HF power transistor	933484270112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLW98/01		UHF linear power transistor	934032080114	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BLY87C	BLY87C	VHF power transistor	933326290112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
BR100/03		DIAC	933390460116	N	M	3	31-12-00	30-6-01	Ph:BR100/03 113 NC	Same Product Avail. in tape & reel - 10K MOQ. Standard DN. Conslt Mrktg
BSH101	BSH101 /T3	VD MOS	934054711235	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSH101	BSH101 T/R	VD MOS	934054711215	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSH102	BSH102 T/R	VD MOS	934054712215	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSH102	BSH102 /T3	VD MOS	934054712235	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSH105	BSH105 /T3	VD MOS	934054715235	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSH105	BSH105 T/R	VD MOS	934054715215	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSH107	BSH107 /T3	VD MOS	934055226135	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSP090		VD MOS	934043660135	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSP121	BSP121 T/R	VD MOS	934000550115	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
BSP122	BSP122 T/R	VD MOS	934019820115	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSP52		NPN Darlington transistor	933969470135	N	M	3	31-12-00	30-6-01	BSP52 115	Standard Discontinuation. See Replacement.
BSP89	BSP89 T/R	VD MOS	934018750115	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BSR17A		NPN switching transistor	933661540235	N	M	3	31-12-00	30-6-01	BSR17A 215	Standard Discontinuation.
BSR41		NPN medium power transistor	933418080135	N	M	3	31-12-00	30-6-01	BSR41 115	Standard Discontinuation.
BST84	BST84 T/R	VD MOS	933733120115	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
BT131-600	BT131-600 T/R	4 QUADRANT TRIAC	934055156116	N	M	3	31-12-00	30-6-01	Ph:BT131-600 412 NC	Same Product Available in bulk pack - 5K MOQ. Consult Marketing.
BT132-600D	BT132-600D T/R	4 QUADRANT TRIAC	934054893116	N	M	3	31-12-00	30-6-01	Ph:BT132-600D 412 NC	Same Product Available in bulk pack - 5K MOQ. Consult Marketing.
BT134-600D/02		4 QUADRANT TRIAC	934019060127	T	C	3	31-3-01	30-6-01	Ph:BT134-600D	Same Product Available without leadbend. Consult Marketing.
BT136-600/L01		4 QUADRANT TRIAC	934027210127	T	C	3	31-3-01	30-6-01	Ph:BT136-600	Same Product Available without leadbend. Consult Marketing.
BT136-800	BT136-800	4 QUADRANT TRIAC	933545490127	T	M	3	31-12-00	30-6-01	Ph:BT136-600	Same Product Available at 600V. Consult Marketing.
BT136B-800	BT136B-800 T/R	4 QUADRANT TRIAC	934047710118	T	M	3	31-12-00	30-6-01	Ph:BT136B-600	Same Product Available at 600V. Consult Marketing.
BT136F-600		4 QUADRANT TRIAC	933784990127	T	M	3	31-12-00	30-6-01	Ph:BT136X-600	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT136F-600D		4 QUADRANT TRIAC	934003430127	T	M	3	31-12-00	30-6-01	Ph:BT136X-600D	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT136F-600E		4 QUADRANT TRIAC	933969970127	T	M	3	31-12-00	30-6-01	Ph:BT136X-600E	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT136F-800		4 QUADRANT TRIAC	933785000127	T	M	3	31-12-00	30-6-01	Ph:BT136X-800	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT136F-800E		4 QUADRANT TRIAC	934028220127	T	M	3	31-12-00	30-6-01	Ph:BT136X-800E	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT137-600G/L01		4 QUADRANT TRIAC	934034690127	T	M	3	31-12-00	30-6-01	Ph:BT137-600G	Same Product Available without leadbend. Consult Marketing.
BT137-800F	BT137-800F	4 QUADRANT TRIAC	933599130127	T	M	3	31-12-00	30-6-01	Ph:BT137-800E	Same Product Available with higher gate sensitivity. Consult Marketing.
BT137-800G		4 QUADRANT TRIAC	933599120127	T	M	3	31-12-00	30-6-01	Ph:BT137-800	Same Product Available with higher gate sensitivity. Consult Marketing.
BT137-800G/L01		4 QUADRANT TRIAC	934034700127	T	C	3	31-3-01	30-6-01	Ph:BT137-800G/L01	Alternative is leadformed 3 quadrant triac. Consult Marketing.
BT137F-600	BT137F-600	4 QUADRANT TRIAC	933785020127	T	M	3	31-12-00	30-6-01	Ph:BT137X-600	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT137F-600E		4 QUADRANT TRIAC	933969980127	T	M	3	31-12-00	30-6-01	Ph:BT137X-600E	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT137F-600F		4 QUADRANT TRIAC	934008390127	T	M	3	31-12-00	30-6-01	Ph:BT137X-600F	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT137F-800	BT137F-800	4 QUADRANT TRIAC	933785030127	T	M	3	31-12-00	30-6-01	Ph:BT137X-800	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT138-800/L01		4 QUADRANT TRIAC	934034710127	T	C	3	31-3-01	30-6-01	Ph:BT138-800	Same Product Available without leadbend. Consult Marketing.
BT138-800G/L01		4 QUADRANT TRIAC	934034730127	T	C	3	31-3-01	30-6-01	Ph:BT138-800G	Same Product Available without leadbend. Consult Marketing.
BT138B-800	BT138B-800 /T3	4 QUADRANT TRIAC	934047970118	T	M	3	31-12-00	30-6-01	Ph:BT138B-600	Same Product Available at 600V. Consult Marketing.
BT138B-800F	BT138B-800F /T3	4 QUADRANT TRIAC	934047910118	T	M	3	31-12-00	30-6-01	Ph:BT138B-600F	Same Product Available at 600V. Consult Marketing.
BT138B-800G	BT138B-800G /T3	4 QUADRANT TRIAC	934047940118	T	M	3	31-12-00	30-6-01	Ph:BT138B-600G	Same Product Available at 600V. Consult Marketing.
BT138F-600F		4 QUADRANT TRIAC	934008400127	T	M	3	31-12-00	30-6-01	Ph:BT138X-600F	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT138F-800		4 QUADRANT TRIAC	933785050127	T	M	3	31-12-00	30-6-01	Ph:BT138X-800	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT138F-800E		4 QUADRANT TRIAC	934027120127	T	M	3	31-12-00	30-6-01	Ph:BT138X-800E	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT138F-800G		4 QUADRANT TRIAC	934022780127	T	M	3	31-12-00	30-6-01	Ph:BT138X-800G	Same Product Available in SOT186A (isolated package). Consult Marketing.
BT139-600H	BT139-600H	4 QUADRANT TRIAC	934015820127	T	M	3	31-12-00	30-6-01	Ph:BT139-600H	Alternative is 3 quadrant triac. Consult Marketing.
BT139-800H	BT139-800H	4 QUADRANT TRIAC	934015830127	T	M	3	31-12-00	30-6-01	Ph:BT139-800H	Alternative is 3 quadrant triac. Consult Marketing.
BT139B-600H	BT139B-600H /T3	4 QUADRANT TRIAC	934048080118	T	M	3	31-12-00	30-6-01	Ph:BT139B-600H	Alternative is 3 quadrant triac. Consult Marketing.
BT139B-800H	BT139B-800H /T3	4 QUADRANT TRIAC	934048090118	T	M	3	31-12-00	30-6-01	Ph:BT139B-800H	Alternative is 3 quadrant triac. Consult Marketing.
BT139F-600F/02		4 QUADRANT TRIAC	934019110127	T	C	3	31-3-01	30-6-01	Ph:BT139X-600F	Same Product Available in SOT186A without leadform. Consult Marketing.
BT139F-800E		4 QUADRANT TRIAC	934016010127	T	M	3	31-12-00	30-6-01	Ph:BT139X-600E	Same Product Avail. at 600V in SOT186A (isolated package). Consult Marketing.
BT139F-800F		4 QUADRANT TRIAC	934028390127	T	M	3	31-12-00	30-6-01	Ph:BT139X-800F	Same Product Available in SOT186A (isolated package). Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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BT139X-800E		4 QUADRANT TRIAC	934038210127	T	M	3	31-12-00	30-6-01	Ph:BT139X-600E	Same Product Available at 600V. Consult Marketing.
BT145-500R	BT145-500R	THYRISTOR	933826820127	T	M	3	31-12-00	30-6-01	Ph:BT145-800R	Same Product Available at 800V. Consult Marketing.
BT145-600R	BT145-600R	THYRISTOR	933826830127	T	M	3	31-12-00	30-6-01	Ph:BT145-800R	Same Product Available at 800V. Consult Marketing.
BT148W-400R	BT148W-400R T/R	THYRISTOR	934000980115	N	M	3	31-12-00	30-6-01	Ph:BT148W-400R 135	Same Product Available in 4K reels - 4K MOQ. Consult Marketing.
BT148W-500R	BT148W-500R T/R	THYRISTOR	934000990115	T	M	3	31-12-00	30-6-01	Ph:BT148W-600R	Same Product Available at 600V. Consult Marketing.
BT149B		THYRISTOR	933552420112	N	M	3	31-12-00	30-6-01	Ph:BT149B 126 NC	Same Product Avail. in ammpack - 10K. Consult Marketing for Replacement.
BT149E		THYRISTOR	933552440112	T	M	3	31-12-00	30-6-01	Ph:BT149G	Same Product Available with different gate sensitivity. Consult Marketing.
BT150-600R	BT150-600R	THYRISTOR	933834990127	T	M	3	31-12-00	30-6-01	Ph:BT150-500R	Same Product Available at 500V. Consult Marketing.
BT150-800R	BT150-800R	THYRISTOR	933835000127	T	M	3	31-12-00	30-6-01	Ph:BT150-500R	Same Product Available at 500V. Consult Marketing.
BT150S-800R	BT150S-800R T/R	THYRISTOR	934048910118	T	M	3	31-12-00	30-6-01	Ph:BT150S-600R	Same Product Available at 600V. Consult Marketing.
BT151F-650R		THYRISTOR	933789440127	T	M	3	31-12-00	30-6-01	Ph:BT151F-500R	Same Product Available at 500V. Consult Marketing.
BT151F-800R	BT151F-800R	THYRISTOR	933789450127	T	M	3	31-12-00	30-6-01	Ph:BT151F-500R	Same Product Available at 500V. Consult Marketing.
BT168B		THYRISTOR	934042460116	T	M	3	31-12-00	30-6-01	Ph:BT168G 112 NC	Same Product Available with different gate sensitivity - 5K MOQ. Consult Mktg.
BT168BW		THYRISTOR	934042560115	T	M	3	31-12-00	30-6-01	Ph:BT168GW	Same Product Available with different gate sensitivity. Consult Marketing.
BT168DW		THYRISTOR	934042570115	T	M	3	31-12-00	30-6-01	Ph:BT168GW	Same Product Available with different gate sensitivity. Consult Marketing.
BT169B		THYRISTOR	933826850112	N	M	3	31-12-00	30-6-01	Ph:BT169B 126 NC	Same Product Available in ammpack - 10K MOQ. Consult Marketing.
BT169D		THYRISTOR	933829190412	N	M	3	31-12-00	30-6-01	Ph:BT169D	Same Product Available in various packing options. Consult Marketing.
BT169DW		THYRISTOR	934027100115	T	M	3	31-12-00	30-6-01	Ph:BT168GW	Standard Discontinuation. Consult Marketing.
BT169E		THYRISTOR	933998430126	T	M	3	31-12-00	30-6-01	Ph:BT169D 126 NC	Same Product Available with different gate sensitivity - 10K MOQ. Consult Mktg.
BT169E		THYRISTOR	933998430412	T	M	3	31-12-00	30-6-01	Ph:BT169D 126 NC	Same Product Available with different gate sensitivity - 10K MOQ. Consult Mktg.
BT169G		THYRISTOR	934002840116	N	M	3	31-12-00	30-6-01	Ph:BT169G	Same Product Available in various packing options. Consult Mktg.
BT258B-600R	BT258B-600R /T3	THYRISTOR	934048290118	T	M	3	31-12-00	30-6-01	Ph:BT258S-800R	Same Product Available at 800V in Dpak. Consult Marketing.
BT258B-800R	BT258B-800R /T3	THYRISTOR	934048300118	T	M	3	31-12-00	30-6-01	Ph:BT258S-800R	Same Product Available in Dpak. Consult Marketing.
BT258S-500R	BT258S-500R T/R	THYRISTOR	934048770118	T	M	3	31-12-00	30-6-01	Ph:BT258S-800R	Same Product Available at 800V. Consult Marketing.
BT258S-600R	BT258S-600R T/R	THYRISTOR	934048780118	T	M	3	31-12-00	30-6-01	Ph:BT258S-800R	Same Product Available at 800V. Consult Marketing.
BT300B-500R	BT300B-500R /T3	THYRISTOR	934049800118	T	M	3	31-12-00	30-6-01	Ph:BT300S-500R	Same Product Available in Dpak. Consult Marketing.
BT300B-600R	BT300B-600R /T3	THYRISTOR	934049810118	T	M	3	31-12-00	30-6-01	Ph:BT300S-600R	Same Product Available in Dpak. Consult Marketing.
BT300B-800R	BT300B-800R /T3	THYRISTOR	934049820118	T	M	3	31-12-00	30-6-01	Ph:BT300S-800R	Same Product Available in Dpak. Consult Marketing.
BT300X-500R		THYRISTOR	934044400127	T	M	3	31-12-00	30-6-01	Ph:BT300-500R	Same Product Available in TO220. Consult Marketing.
BT300X-600R	BT300X-600R	THYRISTOR	934044410127	T	M	3	31-12-00	30-6-01	Ph:BT300-600R	Same Product Available in TO220. Consult Marketing.
BT300X-800R		THYRISTOR	934044420127	T	M	3	31-12-00	30-6-01	Ph:BT300-800R	Same Product Available in TO220. Consult Marketing.
BTA140B-600	BTA140B-600 /T3	4 QUADRANT TRIAC	934048120118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BTA151-500R	BTA151-500R	THYRISTOR	933967150127	T	M	3	31-12-00	30-6-01	Ph:BTA151-650R	Same Product Available at 650V. Consult Marketing.
BU1506DX	BU1506DX	DEFLECTION TRANSISTOR	934041020127	T	M	3	31-12-00	30-6-01	Ph:BU2506DX	Same Product Available in TOP3D. Consult Marketing.
BU1507DX		DEFLECTION TRANSISTOR	934049620127	T	M	3	31-12-00	30-6-01	Ph:BU2507DX	Same Product Available in TOP3D. Consult Marketing.
BU1706A	BU1706A	DEFLECTION TRANSISTOR	934025350127	T	M	3	31-12-00	30-6-01	Ph:BU1706AB	Same Product Available in D2PAK. Consult Marketing.
BU1706AX	BU1706AX	DEFLECTION TRANSISTOR	934032690127	T	M	3	31-12-00	30-6-01	Ph:BU1706AB	Same Product Available in D2PAK. Consult Marketing.
BU2507AF		DEFLECTION TRANSISTOR	934048500127	T	M	3	31-12-00	30-6-01	Ph:BU1507AX	Same Product Available in SOT186A (isolated package). Consult Marketing.
BU2507DF		DEFLECTION TRANSISTOR	934049630127	T	M	3	31-12-00	30-6-01	Ph:BU2507DX	Same Product Available in TOP3D. Consult Marketing.
BU2508AF/L06		DEFLECTION TRANSISTOR	934019010127	T	C	3	31-3-01	30-6-01	Ph:BU2508AF	Same Product Available without leadend. Consult Marketing.
BU2508AW	BU2508AW	DEFLECTION TRANSISTOR	934053720127	T	M	3	31-12-00	30-6-01	Ph:BU2508AX	Same Product Available in TOP3D. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
BU2508DW	BU2508DW	DEFLECTION TRANSISTOR	934053730127	T	M	3	31-12-00	30-6-01	Ph:BU2508DX	Same Product Available in TOP3D. Consult Marketing.
BU2515AF		DEFLECTION TRANSISTOR	934044500127	T	M	3	31-12-00	30-6-01	Ph:BU2515AX	Same Product Available in TOP3D. Consult Marketing.
BU2515DF		DEFLECTION TRANSISTOR	934044520127	T	M	3	31-12-00	30-6-01	Ph:BU2515DX	Same Product Available in TOP3D. Consult Marketing.
BU2520AW	BU2520AW	DEFLECTION TRANSISTOR	934053740127	T	M	3	31-12-00	30-6-01	Ph:BU2520AX	Same Product Available in TOP3D. Consult Marketing.
BU2522AW	BU2522AW	DEFLECTION TRANSISTOR	934053750127	T	M	3	31-12-00	30-6-01	Ph:BU2522AX	Same Product Available in TOP3D. Consult Marketing.
BU2522DF		DEFLECTION TRANSISTOR	934049650127	T	M	3	31-12-00	30-6-01	Ph:BU2520DF	Standard Discontinuation. See Replacement. Consult Marketing.
BU2522DX	BU2522DX	DEFLECTION TRANSISTOR	934049660127	T	M	3	31-12-00	30-6-01	Ph:BU2520DX	Standard Discontinuation. See Replacement. Consult Marketing.
BU2523DF		DEFLECTION TRANSISTOR	934044560127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
BU2523DX	BU2523DX	DEFLECTION TRANSISTOR	934044570127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BU2525AW		DEFLECTION TRANSISTOR	934053760127	T	M	3	31-12-00	30-6-01	Ph:BU2525AX	Same Product Available in TOP3D. Consult Marketing.
BU2525DF		DEFLECTION TRANSISTOR	934042180127	T	M	3	31-12-00	30-6-01	Ph:BU2527DX	Same Product Available in TOP3D. Consult Marketing.
BU2525DW		DEFLECTION TRANSISTOR	934053780127	T	M	3	31-12-00	30-6-01	Ph:BU2527DX	Same Product Available in TOP3D. Consult Marketing.
BU2525DX	BU2525DX	DEFLECTION TRANSISTOR	934044490127	T	M	3	31-12-00	30-6-01	Ph:BU2527DX	Standard Discontinuation. Consult Marketing.
BU2527AW	BU2527AW	DEFLECTION TRANSISTOR	934053770127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BU2527DF		DEFLECTION TRANSISTOR	934049670127	T	M	3	31-12-00	30-6-01	Ph:BU2527DX	Same Product Available in TOP3D. Consult Marketing.
BU2530AL		DEFLECTION TRANSISTOR	934042400127	T	M	3	31-12-00	30-6-01	Ph:BU2530AW	Standard Discontinuation. Consult Marketing.
BU2532AL		DEFLECTION TRANSISTOR	934043150112	T	M	3	31-12-00	30-6-01	Ph:BU2532AW	Standard Discontinuation. Consult Marketing.
BU2532AL		DEFLECTION TRANSISTOR	934043150127	T	M	3	31-12-00	30-6-01	Ph:BU2532AW	Standard Discontinuation. Consult Marketing.
BU2708DF		DEFLECTION TRANSISTOR	934037030127	T	M	3	31-12-00	30-6-01	Ph:BU2708DX	Same Product Available in TOP3D. Consult Marketing.
BU2720AF		DEFLECTION TRANSISTOR	934037040127	T	M	3	31-12-00	30-6-01	Ph:BU2720AX	Same Product Available in TOP3D. Consult Marketing.
BU2720DF		DEFLECTION TRANSISTOR	934037050127	T	M	3	31-12-00	30-6-01	Ph:BU2720DX	Same Product Available in TOP3D. Consult Marketing.
BU2722AF	BU2722AF	DEFLECTION TRANSISTOR	934037060127	T	M	3	31-12-00	30-6-01	Ph:BU2720AX	Same Product Available in TOP3D. Consult Marketing.
BU2722AX		DEFLECTION TRANSISTOR	934049730127	T	M	3	31-12-00	30-6-01	Ph:BU2720AX	Standard Discontinuation. Consult Marketing.
BU2725AF		DEFLECTION TRANSISTOR	934037090127	T	M	3	31-12-00	30-6-01	Ph:BU2725AX	Same Product Available in TOP3D. Consult Marketing.
BU2725AW		DEFLECTION TRANSISTOR	934053800127	T	M	3	31-12-00	30-6-01	Ph:BU2725AX	Same Product Available in TOP3D. Consult Marketing.
BU2725DF		DEFLECTION TRANSISTOR	934037110127	T	M	3	31-12-00	30-6-01	Ph:BU2725DX	Same Product Available in TOP3D. Consult Marketing.
BU2725DW		DEFLECTION TRANSISTOR	934053820127	T	M	3	31-12-00	30-6-01	Ph:BU2725DX	Same Product Available in TOP3D. Consult Marketing.
BU2727AF	BU2727AF	DEFLECTION TRANSISTOR	934037130127	T	M	3	31-12-00	30-6-01	Ph:BU2725AX	Same Product Available in TOP3D. Consult Marketing.
BU2727AW		DEFLECTION TRANSISTOR	934053810127	T	M	3	31-12-00	30-6-01	Ph:BU2725AX	Same Product Available in TOP3D. Consult Marketing.
BU2727AX	BU2727AX	DEFLECTION TRANSISTOR	934049760127	T	M	3	31-12-00	30-6-01	Ph:BU2725AX	Standard Discontinuation. Consult Marketing.
BU505D		DEFLECTION TRANSISTOR	933639600127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BU505DF		DEFLECTION TRANSISTOR	933760580127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BU506	BU506	DEFLECTION TRANSISTOR	933676710127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BU506D	BU506D	DEFLECTION TRANSISTOR	933676720127	T	M	3	31-12-00	30-6-01	Ph:BU506DF	Same Product Available in SOT186. Consult Marketing.
BU508AX		DEFLECTION TRANSISTOR	934053630127	T	M	3	31-12-00	30-6-01	Ph:BU508AW	Same Product Available in TO247. Consult Marketing.
BU508DX		DEFLECTION TRANSISTOR	934053650127	T	M	3	31-12-00	30-6-01	Ph:BU508DW	Same Product Available in TO247. Consult Marketing.
BUK436W-100A	BUK436W-100A	100V MOS	934054783127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BUK436W-100B	BUK436W-100B	100V MOS	934054784127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BUK481-100A		100V MOS	934026520135	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BUK555-100AP		100V MOS	934025800127	T	M	3	31-12-00	30-6-01	Ph:BUK9575-100A	Standard Discontinuation. Consult Marketing.
BUK563-48C		CLAMPED MOS	934041090118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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BUK573-48C	BUK573-48C	CLAMPED MOS	934030600127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BUK854-500IS	BUK854-500IS	IGBT	934016370127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BUK856-400IZ	BUK856-400IZ	IGBT	934020000127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BUT11F	BUT11F	LIGHTING TRANSISTOR	933760550127	T	M	3	31-12-00	30-6-01	Ph:BUT11AX	Same Product Available in SOT186A (isolated package). Consult Marketing.
BUT211		LIGHTING TRANSISTOR	934019350127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BUW13F		LIGHTING TRANSISTOR	933832520127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BUX85F	BUX85F	LIGHTING TRANSISTOR	933760540127	T	M	3	31-12-00	30-6-01	Ph:BUX85	Same Product Available in TO220. Consult Marketing.
BY229-200	BY229-200	DAMPER DIODE	933463760127	T	M	3	31-12-00	30-6-01	Ph:BY229-600	Same Product Available at 600V. Consult Marketing.
BY229-400	BY229-400	DAMPER DIODE	933463770127	T	M	3	31-12-00	30-6-01	Ph:BY229-600	Same Product Available at 600V. Consult Marketing.
BY229-800	BY229-800	DAMPER DIODE	933463790127	T	M	3	31-12-00	30-6-01	Ph:BY229-600	Same Product Available at 600V. Consult Marketing.
BY229F-200		DAMPER DIODE	933784420127	T	M	3	31-12-00	30-6-01	Ph:BY229F-600	Same Product Available at 600V. Consult Marketing.
BY229X-400		DAMPER DIODE	934038010127	T	M	3	31-12-00	30-6-01	Ph:BY229X-600	Same Product Available at 600V. Consult Marketing.
BY249-300	BY249-300	GENERAL PURPOSE DIODE	933645280127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY249-600	BY249-600	GENERAL PURPOSE DIODE	933645290127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY249-800		GENERAL PURPOSE DIODE	933701610127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY329-1500		DAMPER DIODE	934054894127	T	M	3	31-12-00	30-6-01	Ph:BY328X-1500	Same Product Available in SOT186A (isolated package). Consult Marketing.
BY329-1700S		DAMPER DIODE	934054898127	T	M	3	31-12-00	30-6-01	Ph:BY329-1500S	Same Product Available at 1500V. Consult Marketing.
BY329-800		DAMPER DIODE	933777430127	T	M	3	31-12-00	30-6-01	Ph:BY329-1000	Same Product Available at 1000V. Consult Marketing.
BY329F-1200		DAMPER DIODE	934044690127	T	M	3	31-12-00	30-6-01	Ph:BY329X-1200	Same Product Available in SOT186A (isolated package). Consult Marketing.
BY329X-1000		DAMPER DIODE	934037670127	T	M	3	31-12-00	30-6-01	Ph:BY329X-1200	Same Product Available at 1200V. Consult Marketing.
BY329X-1700S		DAMPER DIODE	934054899127	T	M	3	31-12-00	30-6-01	Ph:BY329X-1500S	Same Product Available at 1500V. Consult Marketing.
BY329X-800		DAMPER DIODE	934038040127	T	M	3	31-12-00	30-6-01	Ph:BY329X-1200	Same Product Available at 1200V. Consult Marketing.
BY359-1500S		DAMPER DIODE	934052950127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY359DX-1500		DAMPER DIODE	934049960127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY359X-1500S		DAMPER DIODE	934052960127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY448	BY448 AMO	DAMPER DIODE	933500120163	N	M	3	31-12-00	30-6-01	Ph:BY448 133 NC ending	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BY459-1500S		DAMPER DIODE	934052970127	T	M	3	31-12-00	30-6-01	Ph:BY459X-1500S	Same Product Available in SOT186A (isolated package). Consult Marketing.
BY459DX-1500		DAMPER DIODE	934049970127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY479X-1700	BY479X-1700	DAMPER DIODE	934037870127	T	M	3	31-12-00	30-6-01	Ph:BY459X-1500	Same Product Available at 1500V. Consult Marketing.
BY527	BY527 AMO	MEDIUM POWER RECTIFIER	933581010163	N	M	3	31-12-00	30-6-01	Ph:BY527 133 NC ending	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BY8208		HIGH VOLTAGE RECTIFIERS	934051680183	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY8210		HIGH VOLTAGE RECTIFIERS	934054950183	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY8212		HIGH VOLTAGE RECTIFIERS	934054951183	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY9206		HIGH VOLTAGE RECTIFIERS	934055067183	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY9208		HIGH VOLTAGE RECTIFIERS	934055068183	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY9210		HIGH VOLTAGE RECTIFIERS	934055172183	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY9212		HIGH VOLTAGE RECTIFIERS	934055173183	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
BY9304		HIGH VOLTAGE RECTIFIERS	934055835183	T	M	3	31-12-00	30-6-01	Ph:BY8404	Similar available in SOD61. Consult Marketing.
BY9306		HIGH VOLTAGE RECTIFIERS	934055174183	T	M	3	31-12-00	30-6-01	Ph:BY8406	Similar available in SOD61. Consult Marketing.
BY9308		HIGH VOLTAGE RECTIFIERS	934055175183	T	M	3	31-12-00	30-6-01	Ph:BY8408	Similar available in SOD61. Consult Marketing.
BY9310		HIGH VOLTAGE RECTIFIERS	934055176183	T	M	3	31-12-00	30-6-01	Ph:BY8410	Similar available in SOD61. Consult Marketing.



**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
BY9312		HIGH VOLTAGE RECTIFIERS	934055177183	T	M	3	31-12-00	30-6-01	Ph:BY8412	Similar available in SOD61. Consult Marketing.
BY9314		HIGH VOLTAGE RECTIFIERS	934055178183	T	M	3	31-12-00	30-6-01	Ph:BY8414	Similar available in SOD61. Consult Marketing.
BY9316		HIGH VOLTAGE RECTIFIERS	934055179183	T	M	3	31-12-00	30-6-01	Ph:BY8416	Similar available in SOD61. Consult Marketing.
BY9318		HIGH VOLTAGE RECTIFIERS	934055180183	T	M	3	31-12-00	30-6-01	Ph:BY8418	Similar available in SOD61. Consult Marketing.
BY9410		HIGH VOLTAGE RECTIFIERS	934055181183	T	M	3	31-12-00	30-6-01	Ph:BY8410	Similar available in SOD61. Consult Marketing.
BY9412		HIGH VOLTAGE RECTIFIERS	934055183183	T	M	3	31-12-00	30-6-01	Ph:BY8412	Similar available in SOD61. Consult Marketing.
BY9414		HIGH VOLTAGE RECTIFIERS	934055184183	T	M	3	31-12-00	30-6-01	Ph:BY8414	Similar available in SOD61. Consult Marketing.
BY9416		HIGH VOLTAGE RECTIFIERS	934055185183	T	M	3	31-12-00	30-6-01	Ph:BY8416	Similar available in SOD61. Consult Marketing.
BYD13D		MEDIUM POWER RECTIFIER	933737730163	N	M	3	31-12-00	30-6-01	Ph:BYD13D 133 NC	Same Product Available in single ammpack - 5K MOQ. Consult Mktg.
BYD13G		MEDIUM POWER RECTIFIER	933737740163	N	M	3	31-12-00	30-6-01	Ph:BYD13G 133 NC	Same Product Available in single ammpack - 5K MOQ. Consult Mktg.
BYD13G/EB		MEDIUM POWER RECTIFIER	934038810163	N	M	3	31-12-00	30-6-01	Ph:BYD13G/EB 113 NC	Same Product Avail. in tape & reel - 5K MOQ. Consult Marketing.
BYD13J		MEDIUM POWER RECTIFIER	933737750163	N	M	3	31-12-00	30-6-01	Ph:BYD13J 133 NC	Same Product Avail. in tape & reel - 5K MOQ. Consult Marketing.
BYD13K		MEDIUM POWER RECTIFIER	933737760163	N	M	3	31-12-00	30-6-01	Ph:BYD13K 133 NC	Same Product Avail. in tape & reel - 5K MOQ. Consult Marketing.
BYD13M	BYD13M AMO	MEDIUM POWER RECTIFIER	933737770163	N	M	3	31-12-00	30-6-01	Ph:BYD13M 133 NC	Same Product Avail. in single ammpack - 5K MOQ. Consult Marketing.
BYD13M/EB		MEDIUM POWER RECTIFIER	934038820163	N	M	3	31-12-00	30-6-01	Ph:BYD13M/EB 113 NC	Same Product Avail. in tape & reel - 5K MOQ. Consult Marketing.
BYD33D	BYD33D AMO	FAST SOFT RECOVERY DIODE	933723400163	N	M	3	31-12-00	30-6-01	Ph:BYD33D 133 NC	Same Product Avail. in single ammpack - 5K MOQ. Consult Marketing.
BYD33J/EB		FAST SOFT RECOVERY DIODE	934038840163	N	M	3	31-12-00	30-6-01	Ph:BYD33J/EB 113 NC	Same Product Available in tape & reel - 5K MOQ. Consult Marketing.
BYD33M/EB		FAST SOFT RECOVERY DIODE	934038850163	N	M	3	31-12-00	30-6-01	Ph:BYD33M/EB 133 NC	Same Product Avail. in single ammpack - 5K MOQ. Consult Marketing.
BYD33V/EB		FAST SOFT RECOVERY DIODE	934038860163	N	M	3	31-12-00	30-6-01	Ph:BYD33V/EB 133 NC	Same Product Available in single ammpack - 5K. Consult Marketing.
BYD43-20		FAST SOFT RECOVERY DIODE	934015540163	N	M	3	31-12-00	30-6-01	Ph:BYD43-20 133 NC	Same Product Avail. in single ammpack - 5K MOQ. . Consult Marketing.
BYD43V	BYD43V AMO	FAST SOFT RECOVERY DIODE	934031720163	N	M	3	31-12-00	30-6-01	Ph:BYD43V 133 NC	Same Product Avail. in single ammpack - 5K MOQ. . Consult Marketing.
BYD53V		FAST SOFT RECOVERY DIODE	934031740163	N	M	3	31-12-00	30-6-01	Ph:BYD53V 133 NC	Same Product Avail. in single ammpack - 5K MOQ. . Consult Marketing.
BYD73A		MEDIUM POWER RECTIFIER	933753740163	N	M	3	31-12-00	30-6-01	Ph:BYD73A 133 NC	Same Product Avail. in single ammpack - 5K MOQ. . Consult Marketing.
BYD73B		MEDIUM POWER RECTIFIER	933753750163	N	M	3	31-12-00	30-6-01	Ph:BYD73B 133 NC	Same Product Avail. in single ammpack - 5K MOQ. . Consult Marketing.
BYD73C		MEDIUM POWER RECTIFIER	933753760163	N	M	3	31-12-00	30-6-01	Ph:BYD73C 133 NC	Same Product Avail. in single ammpack - 5K MOQ. Consult Marketing.
BYD73D		MEDIUM POWER RECTIFIER	933753770163	N	M	3	31-12-00	30-6-01	Ph:BYD73D 133 NC	Same Product Available in single ammpack - 5K. . Consult Marketing.
BYQ28E-150	BYQ28E-150	EPI DIODE	934014540127	T	M	3	31-12-00	30-6-01	Ph:BYQ28E-200	Same Product Available at 200V. Consult Marketing.
BYQ28EB-150	BYQ28EB-150 T/R	EPI DIODE	934042000118	T	M	3	31-12-00	30-6-01	Ph:BYQ28ED-150	Same Product Available in Dpak. Consult Marketing.
BYQ28EB-200	BYQ28EB-200 T/R	EPI DIODE	934042010118	T	M	3	31-12-00	30-6-01	Ph:BYQ28ED-200	Same Product Available in Dpak. Consult Marketing.
BYQ28ED-100		EPI DIODE	934054884118	T	M	3	31-12-00	30-6-01	Ph:BYW28ED-150	Same Product Available at 150V. Consult Marketing.
BYQ28EX-150		EPI DIODE	934039650127	T	M	3	31-12-00	30-6-01	Ph:BYQ28EX-200	Same Product Available at 200V. Consult Marketing.
BYQ30E-150	BYQ30E-150	EPI DIODE	934053860127	T	M	3	31-12-00	30-6-01	Ph:BYQ30E-200	Same Product Available at 200V. Consult Marketing.
BYQ30EB-150		EPI DIODE	934053890118	T	M	3	31-12-00	30-6-01	Ph:BYQ30EB-200	Same Product Available at 200V. Consult Marketing.
BYQ30EX-150		EPI DIODE	934053920127	T	M	3	31-12-00	30-6-01	Ph:BYQ30E-200	Same Product Avail. at 200V in TO220 (non isolated pkg.) Consult. Mktg.
BYQ30EX-200		EPI DIODE	934053930127	T	M	3	31-12-00	30-6-01	Ph:BYQ30E-200	Same Product Available in TO220 (non isolated package). Consult Mktg.
BYT79-300	BYT79-300	EPI DIODE	933709030127	T	M	3	31-12-00	30-6-01	Ph:BYT79-500	Same Product Available at 500V. Consult Marketing.
BYT79-400	BYT79-400	EPI DIODE	933709040127	T	M	3	31-12-00	30-6-01	Ph:BYT79-500	Same Product Available at 500V. Consult Marketing.
BYV116-20	BYV116-20	SCHOTTKY DIODE	934049870127	T	M	3	31-12-00	30-6-01	Ph:BYV116B-25	Similar available at 25V in D2Pak (surface mount package). Consult Mktg.
BYV116-25	BYV116-25	SCHOTTKY DIODE	934049860127	T	M	3	31-12-00	30-6-01	Ph:BYV116B-25	Same Product Available in D2Pak (surface mount package). Consult Mktg.
BYV116B-20		SCHOTTKY DIODE	934051450118	T	M	3	31-12-00	30-6-01	Ph:BYV116B-25	Same Product Available at 25V. Consult Marketing.
BYV118-35		SCHOTTKY DIODE	933894230127	T	M	3	31-12-00	30-6-01	Ph:BYV118-40	Same Product Available at 40V. Consult Marketing.

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**3 = Standard availability**

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
BYV118B-45	BYV118B-45 T/R	SCHOTTKY DIODE	934043350118	T	M	3	31-12-00	30-6-01	Ph:BYV118-40	Same Product Available at 40V in TO220 (through hole package). Consult Mktg.
BYV133F-45	BYV133F-45	SCHOTTKY DIODE	933921250127	T	M	3	31-12-00	30-6-01	Ph:BYV133X-45	Same Product Available in SOT186A (isolated package). Consult Mktg.
BYV143-40		SCHOTTKY DIODE	933894490127	T	M	3	31-12-00	30-6-01	Ph:BYV143-45	Same Product Available at 45V. Consult Mktg.
BYV2100		MEDIUM POWER RECTIFIER	934041800163	N	M	3	31-12-00	30-6-01	Ph:BYV2100 133 NC	Same Product Avail. in single ammpack - 2.5K MOQ. Consult Marketing
BYV26G		MEDIUM POWER RECTIFIER	934030440163	N	M	3	31-12-00	30-6-01	Ph:BYV26G 133 NC	Same Product Avail. in single ammpack - 2.5K MOQ. Consult Marketing
BYV27-100		MEDIUM POWER RECTIFIER	933543500163	N	M	3	31-12-00	30-6-01	Ph:BYV27-100 133 NC	Same Product Avail. in single ammpack - 2.5K MOQ. Consult Marketing
BYV27-150		MEDIUM POWER RECTIFIER	933543510163	N	M	3	31-12-00	30-6-01	Ph:BYV27-150 133 NC	Same Product Avail. in single ammpack - 2.5K MOQ. Consult Marketing
BYV27-400		MEDIUM POWER RECTIFIER	934036690163	N	M	3	31-12-00	30-6-01	Ph:BYV27-400 133 NC	Same Product Avail. in single ammpack - 2.5K MOQ. Consult Marketing
BYV27-50		MEDIUM POWER RECTIFIER	933543490163	N	M	3	31-12-00	30-6-01	Ph:BYV27-50 133 NC	Same Product Avail. in single ammpack - 2.5K MOQ. Consult Marketing
BYV27-600		MEDIUM POWER RECTIFIER	934041870163	N	M	3	31-12-00	30-6-01	Ph:BYV27-600 133 NC	Same Product Avail. in single ammpack - 2.5K MOQ. Consult Marketing
BYV29-300	BYV29-300	EPI DIODE	933641010127	T	M	3	31-12-00	30-6-01	Ph:BYV29-400	Same Product Available at 400V. Consult Marketing.
BYV29F-300	BYV29F-300	EPI DIODE	933867290127	T	M	3	31-12-00	30-6-01	Ph:BYV29X-300 BYV29F	Same Product Avail. In SOT186A (isolated package) or at 400V. Consult Mktg.
BYV32EB-150	BYV32EB-150 T/R	EPI DIODE	934041000118	T	M	3	31-12-00	30-6-01	Ph:BYV32EB-200	Same Product Available at 200V. Consult Marketing.
BYV32EX-150		EPI DIODE	934043180127	T	M	3	31-12-00	30-6-01	Ph:BYV32EX-200	Same Product Available at 200V. Consult Marketing.
BYV34-300	BYV34-300	EPI DIODE	933709000127	T	M	3	31-12-00	30-6-01	Ph:BYV34-400	Same Product Available at 400V. Consult Marketing.
BYV36C		MEDIUM POWER RECTIFIER	933730980163	N	M	3	31-12-00	30-6-01	Ph:BYV36C 133 NC	Same Prod. Avail. in single ammpack - 2.5K MOQ. Consult. Mktg.
BYV36G		MEDIUM POWER RECTIFIER	934030460163	N	M	3	31-12-00	30-6-01	Ph:BYV36G 133 NC	Same Prod. Avail. in single ammpack - 2.5K MOQ. Consult. Mktg.
BYV40E-200		EPI DIODE	934043220115	T	M	3	31-12-00	30-6-01	Ph:BYV40E-150	Same Product Available at 150V. Consult Marketing.
BYV42EB-150	BYV42EB-150 T/R	EPI DIODE	934041910118	T	M	3	31-12-00	30-6-01	Ph:BYV42E-150	Same Product Available in TO220 (through hole package). Consult Marketing.
BYV42EB-200	BYV42EB-200 T/R	EPI DIODE	934041920118	T	M	3	31-12-00	30-6-01	Ph:BYV42E-200	Same Product Available in TO220 (through hole package). Consult Marketing.
BYV42EX-150		EPI DIODE	934043240127	T	M	3	31-12-00	30-6-01	Ph:BYV42E-150	Same Product Available in TO220 (through hole package). Consult Marketing.
BYV42EX-200		EPI DIODE	934043250127	T	M	3	31-12-00	30-6-01	Ph:BYV42E-200	Same Product Available in TO220 (through hole package). Consult Marketing.
BYV44-400	BYV44-400	EPI DIODE	933722300127	T	M	3	31-12-00	30-6-01	Ph:BYV44-500	Same Product Available at 500V. Consult Marketing.
BYV72EW-150	BYV72EW-150	EPI DIODE	934047070127	T	M	3	31-12-00	30-6-01	Ph:BYV72EW-200	Same Product Available at 200V. Consult Marketing.
BYV74W-300		EPI DIODE	934047090127	T	M	3	31-12-00	30-6-01	Ph:BYV74W-400	Same Product Available at 400V. Consult Marketing.
BYV79EB-150	BYV79EB-150 T/R	EPI DIODE	934041940118	T	M	3	31-12-00	30-6-01	Ph:BYV79E-150	Same Product Available in TO220 (through hole package). Consult Marketing.
BYV79EB-200	BYV79EB-200 T/R	EPI DIODE	934041950118	T	M	3	31-12-00	30-6-01	Ph:BYV79E-200	Same Product Available in TO220 (through hole package). Consult Marketing.
BYV95A	BYV95A AMO	MEDIUM POWER RECTIFIER	933500090163	N	M	3	31-12-00	30-6-01	Ph:BYV95A 133 NC	Same Prod. Avail. in single ammpack - 2.5K MOQ. See Repl. Consult. Mktg.
BYV95C	BYV95C AMO	MEDIUM POWER RECTIFIER	933500180163	N	M	3	31-12-00	30-6-01	Ph:BYV95C 133 NC	Same Prod. Avail. in single ammpack - 2.5K MOQ. Consult Marketing.
BYV95C/EB		MEDIUM POWER RECTIFIER	934017960163	N	M	3	31-12-00	30-6-01	Ph:BYV95C/EB 133 NC	Same Prod. Avail. in single ammpack - 2.5K MOQ. Consult Marketing.
BYV96E		MEDIUM POWER RECTIFIER	933500190163	N	M	3	31-12-00	30-6-01	Ph:BYV96E 133 NC	Same Prod. Avail. in single ammpack - 2.5K MOQ. Consult Marketing.
BYV97G	BYV97G AMO	MEDIUM POWER RECTIFIER	933521480163	N	M	3	31-12-00	30-6-01	Ph:BYV97G 133 NC	Same Prod. Avail. in single ammpack - 2.5K MOQ. Consult Marketing.
BYV98	BYV98 AMO	MEDIUM POWER RECTIFIER	934020290163	N	M	3	31-12-00	30-6-01	Ph:BYV98 133 NC	Same Prod. Avail. in single ammpack - 2.5K MOQ. Consult Marketing.
BYV99	BYV99 AMO	MEDIUM POWER RECTIFIER	934021520163	N	M	3	31-12-00	30-6-01	Ph:BYV99 133 NC	Same Prod. Avail. in single ammpack - 2.5K MOQ. Consult Marketing.
BYW29EB-150	BYW29EB-150 T/R	EPI DIODE	934041970118	T	M	3	31-12-00	30-6-01	Ph:BYW29ED-150	Same Product Available in Dpak. Consult Marketing.
BYW29EB-200	BYW29EB-200 T/R	EPI DIODE	934041980118	T	M	3	31-12-00	30-6-01	Ph:BYW29ED-200	Same Product Available in Dpak. Consult Marketing.
BYW29ED-100		EPI DIODE	934054881118	T	M	3	31-12-00	30-6-01	Ph:BYW29ED-150	Same Product Available at 150V. Consult Marketing.
BYW29EX-150	BYW29EX-150	EPI DIODE	934041290127	T	M	3	31-12-00	30-6-01	Ph:BYW29EX-200	Same Product Available at 200V. Consult Marketing.
BYW54	BYW54 AMO	MEDIUM POWER RECTIFIER	933363610163	N	M	3	31-12-00	30-6-01	Ph:BYW54 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BYW55	BYW55 AMO	MEDIUM POWER RECTIFIER	933363620163	N	M	3	31-12-00	30-6-01	Ph:BYW55 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BYX10G	BYX10G AMO	MEDIUM POWER RECTIFIER	933785320163	N	M	3	31-12-00	30-6-01	Ph:BYX10G 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

SEE DN43 NOTICE LETTER FOR APPLICABLE TERMS, CONDITIONS AND CODE DEFINITIONS FOR THESE DISCONTINUED PRODUCTS.  
REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

**T = Type number fully withdrawn**  
**N = Packing option ONLY withdrawn**

**SOURCE CODE:**

**C = Customer specific product**  
**M = Multi source product**  
**S = sole source product**

**AVAILABILITY CODE:**

**1 = Non-availability. No last time buy possible**  
**2 = Limited availability (check with your usual sales contact)**  
**3 = Standard availability**

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
BYX119G	BYX119G AMO	MEDIUM POWER RECTIFIER	934049570163	N	M	3	31-12-00	30-6-01	Ph:BYX119G 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C10	BZT03-C10 AMO	VOLTAGE REGULATOR DIODE	933601510163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C10 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C100	BZT03-C100 AMO	VOLTAGE REGULATOR DIODE	933601750163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C100 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C11	BZT03-C11 AMO	VOLTAGE REGULATOR DIODE	933601520163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C11 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C110	BZT03-C110 AMO	VOLTAGE REGULATOR DIODE	933601760163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C110 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C12	BZT03-C12 AMO	VOLTAGE REGULATOR DIODE	933601530163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C12 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C120	BZT03-C120 AMO	VOLTAGE REGULATOR DIODE	933601770163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C120 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C13		VOLTAGE REGULATOR DIODE	933601540163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C13 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C130	BZT03-C130 AMO	VOLTAGE REGULATOR DIODE	933601780163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C130 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C15	BZT03-C15 AMO	VOLTAGE REGULATOR DIODE	933601550163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C15 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C150	BZT03-C150 AMO	VOLTAGE REGULATOR DIODE	933601790163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C150 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C16	BZT03-C16 AMO	VOLTAGE REGULATOR DIODE	933601560163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C16 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C160	BZT03-C160 AMO	VOLTAGE REGULATOR DIODE	933601800163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C160 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C18	BZT03-C18 AMO	VOLTAGE REGULATOR DIODE	933601570163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C18 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C180	BZT03-C180 AMO	VOLTAGE REGULATOR DIODE	933601810163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C180 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C20	BZT03-C20 AMO	VOLTAGE REGULATOR DIODE	933601580163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C20 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C200	BZT03-C200 AMO	VOLTAGE REGULATOR DIODE	933601820163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C200 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C22	BZT03-C22 AMO	VOLTAGE REGULATOR DIODE	933601590163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C22 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C220	BZT03-C220 AMO	VOLTAGE REGULATOR DIODE	933601830163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C220 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C24	BZT03-C24 AMO	VOLTAGE REGULATOR DIODE	933601600163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C24 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C240	BZT03-C240 AMO	VOLTAGE REGULATOR DIODE	933601840163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C240 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C27	BZT03-C27 AMO	VOLTAGE REGULATOR DIODE	933601610163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C27 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C270	BZT03-C270 AMO	VOLTAGE REGULATOR DIODE	933601850163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C270 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C30	BZT03-C30 AMO	VOLTAGE REGULATOR DIODE	933601620163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C30 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C300	BZT03-C300 AMO	VOLTAGE REGULATOR DIODE	933601860163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C300 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C33	BZT03-C33 AMO	VOLTAGE REGULATOR DIODE	933601630163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C33 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C330	YZT03-C330 AMO	VOLTAGE REGULATOR DIODE	933601870163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C330 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C36		VOLTAGE REGULATOR DIODE	933601640163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C36 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C360		VOLTAGE REGULATOR DIODE	933601880163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C360 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C39		VOLTAGE REGULATOR DIODE	933601650163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C39 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C390		VOLTAGE REGULATOR DIODE	933601890163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C390 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C43		VOLTAGE REGULATOR DIODE	933601660163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C43 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C430		VOLTAGE REGULATOR DIODE	933601900163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C430 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C47		VOLTAGE REGULATOR DIODE	933601670163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C47 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C470		VOLTAGE REGULATOR DIODE	933601910163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C470 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C51		VOLTAGE REGULATOR DIODE	933601680163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C51 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C510		VOLTAGE REGULATOR DIODE	933601920163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C510 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C56		VOLTAGE REGULATOR DIODE	933601690163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C56 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C62		VOLTAGE REGULATOR DIODE	933601700163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C62 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C68		VOLTAGE REGULATOR DIODE	933601710163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C68 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C75		VOLTAGE REGULATOR DIODE	933601720163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C75 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

SEE DN43 NOTICE LETTER FOR APPLICABLE TERMS, CONDITIONS AND CODE DEFINITIONS FOR THESE DISCONTINUED PRODUCTS.  
REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

T = Type number fully withdrawn  
N = Packing option ONLY withdrawn

**SOURCE CODE:**

C = Customer specific product  
M = Multi source product  
S = sole source product

**AVAILABILITY CODE:**

1 = Non-availability. No last time buy possible  
2 = Limited availability (check with your usual sales contact)  
3 = Standard availability

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
BZT03-C7V5		VOLTAGE REGULATOR DIODE	933654140163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C7V5 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C82		VOLTAGE REGULATOR DIODE	933601730163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C82 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C8V2		VOLTAGE REGULATOR DIODE	933654150163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C8V2 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
BZT03-C9V1		VOLTAGE REGULATOR DIODE	933601500163	N	M	3	31-12-00	30-6-01	Ph:BZT03-C9V1 133 NC	Same Product Available in single ammpack - 2.5K MOQ. Consult Marketing.
CD8395BE	CD8395BE	RF/WIRELESS: LOW VOLTAGE	935233450557	T	C	3	31-3-01	30-6-01	SA1620BE	Standard Discontinuation. Consult Marketing.
CD8395BE	CD8395BE	RF/WIRELESS: LOW VOLTAGE	935233450528	T	C	3	31-3-01	30-6-01	SA1620BE	Standard Discontinuation. Consult Marketing.
CD8395BE		RF/WIRELESS: LOW VOLTAGE	935233450518	T	C	3	31-3-01	30-6-01	SA1620BE	Standard Discontinuation. Consult Marketing.
CD8402DK	CD8402DK	RF/WIRELESS: FRACTIONAL-N	935226310112	T	C	1	30-6-00	30-6-00	SA7016DH	Non-manufacturable. See Replacement. Consult Marketing.
CD8402DK	CD8402DK	RF/WIRELESS: FRACTIONAL-N	935226310118	T	C	1	30-6-00	30-6-00	SA7016DH	Non-manufacturable. See Replacement. Consult Marketing.
CE1488KA	CE1488KA	83C550 ROM CODE	935117190111	T	S	1	30-6-00	30-6-00		No Manufacturing Capability. Consult Marketing.
CE1540A	CE1540A	AUTO CUSTOM ASIC	935160230118	T	C	3	31-12-00	30-6-01	None	Standard Discontinuation
CE1540A	CE1540A	AUTO CUSTOM ASIC	935160230112	T	C	3	31-12-00	30-6-01	None	Standard Discontinuation.
CIBM5560N	CIBM5560N	LINEAR INDUSTRIAL	935121340112	T	C	1	30-6-00	30-6-00	None	Not Manufacturable. Consult Marketing.
CIBM5568N	CIBM5568N	LINEAR INDUSTRIAL	935121350112	T	C	1	30-6-00	30-6-00	None	Not Manufacturable. Consult Marketing.
CP2088A44	CP2088A44	DATACOM CONTROLLERS	935125090518	T	C	3	31-3-01	30-6-01	SCN2681AC1A44	Standard Discontinuation. Consult Marketing.
CP3063A68	CP3063A68	51 FAMILY OTP/EPROM - 87C451	935061790518	T	S	1	30-6-00	30-6-00	P87C552SBAA	No Manufacturing Capability. Consult Marketing.
CP3063A68	CP3063A68	51 FAMILY OTP/EPROM - 87C451	935061790512	T	S	1	30-6-00	30-6-00	P87C552SBAA	No Manufacturing Capability. Consult Marketing.
CP3071A68	CP3071A68	51 FAMILY OTP/EPROM - 87C552	935061530512	T	S	1	30-6-00	30-6-00	P87C552SBAA	No Manufacturing Capability. Consult Marketing.
CP3071A68	CP3071A68	51 FAMILY OTP/EPROM - 87C552	935061530518	T	S	1	30-6-00	30-6-00	P87C552SBAA	No Manufacturing Capability. Consult Marketing.
CP3072A68	CP3072A68	51 FAMILY OTP/EPROM - 87C552	935061540518	T	S	1	30-6-00	30-6-00	P87C552SBAA	No Manufacturing Capability. Consult Marketing.
CP3072A68	CP3072A68	51 FAMILY OTP/EPROM - 87C552	935061540512	T	S	1	30-6-00	30-6-00	P87C552SBAA	No Manufacturing Capability. Consult Marketing.
CP3146DB	CP3146DB	87C754	935233060512	T	S	1	30-6-00	30-6-00	CP3204DB	No Manufacturing Capability. Consult Marketing.
CP3148BD	CP3148BD	51 FAMILY OTP/EPROM - 87C508	935241160557	T	S	1	30-6-00	30-6-00		No Manufacturing Capability. Consult Marketing.
CP3178A	CP3178A	51 FAMILY CMOS ROML. - 80C32	935260861112	T	M	3	31-12-00	30-6-01	P80C32SFAA	Standard Discontinuation. Consult Marketing.
CP3194N	CP3194N	51 FAMILY OTP/EPROM - 87C51FB	935262157112	T	M	3	31-12-00	30-6-01	P87C51FB-4N	Standard Discontinuation. Consult Marketing.
CP3202D	CP3202D	87LPC764 SO	935264102512	T	S	1	30-6-00	30-6-00	P87LPC764BD	Standard Discontinuation. Consult Marketing.
CP3202N	CP3202N	87LPC764 DIP	935264082112	T	S	1	30-6-00	30-6-00	P87LPC764BN	Standard Discontinuation. Consult Marketing.
CP3205A	CP3205A	80C550 PLCC	935265773112	T	S	1	30-6-00	30-6-00		No Manufacturing Capability. Consult Marketing.
CR1014A	CR1014A	XA FAMILY ROM - 51XAG33	935262806118	N	S	3	31-3-01	30-6-01	See Comments	Std Tubes Available. Consult Marketing for Replacement.
CR1015BC	CR1015BC	CP3179BC	935263053557	T	S	3	31-3-01	30-6-01	PXAG37KBA	Std. OTP Avail. See Replacement
CR1015BC	CR1015BC	CP3179BC	935263053518	T	S	3	31-3-01	30-6-01	PXAG37KBA	Std. OTP Avail. See Replacement
CR1015BC	CR1015BC	CP3179BC	935263053551	T	S	3	31-3-01	30-6-01	PXAG37KBA	Std. OTP Avail. See Replacement
CR2424S	CR2424S	Video driver hybrid amplifier	934035060112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CR3424	CR3424	Video driver hybrid amplifier	934021640112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CR6927	CR6927	Triple video driver hybr. amplifier	934040020127	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CR6927A		Triple video driver hybr. amplifier	934043340127	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CR6927L		VIDEO MODULES	934055151127	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CR6928		VIDEO MODULES	934054976127	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CR6928A		VIDEO MODULES	934054977127	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CR6928A/3		VIDEO MODULES	934055333127	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CR6929		VIDEO MODULES	934055152127	T	S	3	31-3-01	30-6-01		Standard Discontinuation.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
CR6929A/2		VIDEO MODULES	934055334127	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV2308A	CV2308A	51 FAMILY OTP/EPROM - 87C576	935261982118	T	S	3	31-3-01	30-6-01	P87C576EFAA	Standard Discontinuation. See Replacement. Consult Marketing.
CV2312A	CV2312A	51 FAMILY OTP/EPROM - 87C576	935265383112	N	S	3	31-3-01	30-6-01	See Comments.	Tape and Reel Available. Consult Marketing for Replacement.
CV2953B44	CV2953B44	51 FAMILY CMOS ROM - 80C51	935134920557	T	M	1	30-6-00	30-6-00	P87C51SFBB	No Manufacturing Capability. See Replacement. Consult Marketing.
CV3227A44	CV3227A44	51 FAMILY CMOS ROM - 80C51	935136260112	T	M	3	31-12-00	30-6-01	P87C51SBAA	Std. OTP Avail. See Replacement. Consult Marketing.
CV3229N40	CV3229N40	51 FAMILY CMOS ROM - 80C51	935136270112	T	M	3	31-12-00	30-6-01	P87C51SFPN	Std. OTP Avail. See Replacement. Consult Marketing.
CV3250-1A44	CV3250-1A44	51 FAMILY OTP/EPROM - 87C51	935240470112	T	M	3	31-12-00	30-6-01	P87C51SBAA	Std. OTP Avail. See Replacement. Consult Marketing.
CV3768A	CV3768A	51 FAMILY CMOS ROM - 83C51FB	935265297118	T	M	3	31-12-00	30-6-01	P87C51FB-4A	Std. OTP Avail. See Replacement. Consult Marketing.
CV3779A	CV3779A	51 FAMILY CMOS ROM - 83C51FB	935262034118	T	M	3	31-12-00	30-6-01	P87C51FB-4A	Std. OTP Avail. See Replacement. Consult Marketing.
CV3782A	CV3782A	51 FAMILY CMOS ROM - 83C51FB	935262074112	T	M	3	31-12-00	30-6-01	P87C51FB-4A	Std. OTP Avail. See Replacement. Consult Marketing.
CV3786B	CV3786B	51 FAMILY CMOS ROM - 83C51FB	935262785557	N	M	3	31-12-00	30-6-01	See Comments.	Tape and Reel Available. Standard Discontinuation. Conslt Mktg.
CV3791A	CV3791A	51 FAMILY CMOS ROM - 83C51FB	935264045112	N	M	3	31-12-00	30-6-01	See Comments.	Tape and Reel Available. Standard Discontinuation. Conslt Mktg.
CV3792A	CV3792A	51 FAMILY CMOS ROM - 83C51FB	935264233112	N	M	3	31-12-00	30-6-01	See Comments.	Tape and Reel Available. Standard Discontinuation. Conslt Mktg.
CV3874B	CV3874B	51 FAMILY CMOS ROM - 83C575	935261619557	T	S	3	31-3-01	30-6-01	P87C575EBBB	Standard Discontinuation. See Replacement. Consult Marketing.
CV3875B	CV3875B	51 FAMILY CMOS ROM - 83C575	935261703557	T	S	3	31-3-01	30-6-01	P87C575EBBB	Standard Discontinuation. See Replacement. Consult Marketing.
CV3886N	CV3886N	CP3150N	935263472112	T	S	3	31-3-01	30-6-01	P87C575EBPN	Standard Discontinuation. See Replacement. Consult Marketing.
CV3890B	CV3890B	51 FAMILY CMOS ROM - 83C575	935266682518	N	S	3	31-3-01	30-6-01	See Comments.	Std. Trays Avail. Standard Discontinuation. Consult Mrkg.
CV4196A28	CV4196A28	51 FAMILY CMOS ROM - 83C751	935180230118	N	S	3	31-3-01	30-6-01	See Comments.	Std. Tubes Available. Consult Mrkg.
CV4237A	CV4237A	51 FAMILY CMOS ROM - 83C748	935241880118	T	S	3	31-3-01	30-6-01	P87C748EFAA	Std. OTP Avail. See Replacement. Consult Marketing.
CV4262A28	CV4262A28	51 FAMILY CMOS ROM - 83C751	935263136118	N	S	3	31-3-01	30-6-01	See Comments.	Std. OTP Avail. Consult Marketing.
CV4266DB	CV4266DB	51 FAMILY CMOS ROM - 83C748	935264198518	N	S	3	31-3-01	30-6-01	See Comments.	Std. OTP Avail. Consult Marketing.
CV4267DB	CV4267DB	51 FAMILY CMOS ROM - 83C748	935264200518	N	S	3	31-3-01	30-6-01	See Comments.	Std. OTP Avail. Consult Marketing.
CV4519N28	CV4519N28	51 FAMILY CMOS ROM - 83C752	935137380112	T	S	3	31-3-01	30-6-01	S87C752-4N28	Std. OTP Avail. Consult Marketing.
CV5062A44	CV5062A44	51 FAMILY CMOS ROM - 80C51	935192390112	N	M	1	30-6-00	30-6-00	See Comments.	Tape and Reel Available. Consult Marketing.
CV5128N40	CV5128N40	51 FAMILY CMOS ROM - 80C51	935260459112	T	M	3	31-12-00	30-6-01	P87C51SBPN	Std. OTP Avail. Consult Marketing.
CV5139N40	CV5139N40	51 FAMILY CMOS ROM - 80C51	935260663112	T	M	3	31-12-00	30-6-01	P87C51SBPN	Std. OTP Avail. Consult Marketing.
CV5145N	CV5145N	51 FAMILY CMOS ROM - 80C51	935261364112	T	M	3	31-12-00	30-6-01	P87C51SBPN	Std. OTP Avail. Consult Marketing.
CV5146A		51 FAMILY CMOS ROM - 80C51	935261389112	N	M	3	31-12-00	30-6-01	See Comments.	Tape and Reel Available, Consult Marketing.
CV5155N	CV5155N	51 FAMILY CMOS ROM - 80C51	935262075112	T	M	3	31-12-00	30-6-01	P87C51SBPN	Std. OTP Avail. Consult Marketing.
CV5157A	CV5157A	51 FAMILY CMOS ROM - 80C51	935262293112	N	M	3	31-12-00	30-6-01	See Comments.	Tape and Reel Available, Consult Marketing.
CV5163A	CV5163A	51 FAMILY CMOS ROM - 80C51	935263256118	N	M	3	31-12-00	30-6-01	See Comments.	Std. Tubes Available, Consult Marketing.
CV5168A		51 FAMILY CMOS ROM - 80C51	935263337118	N	M	3	31-12-00	30-6-01	See Comments.	Std. Tubes Available, Consult Marketing.
CV5177N	CV5177N	51 FAMILY CMOS ROM - 80C51	935264235112	T	M	3	31-12-00	30-6-01	P87C51SBPN	Std. OTP Avail. Consult Marketing.
CV5178N	CV5178N	51 FAMILY CMOS ROM - 80C51	935264419112	T	M	3	31-12-00	30-6-01	P87C51SFPN	Std. OTP Avail. Consult Marketing.
CV5180N	CV5180N	51 FAMILY CMOS ROM - 80C51	935264522112	T	M	3	31-12-00	30-6-01	P87C51SFPN	Std. OTP Avail. Consult Marketing.
CV5181A	CV5181A	51 FAMILY CMOS ROM - 80C51	935265528112	N	M	3	31-12-00	30-6-01	See Comments.	Tape and Reel Available. Consult Marketing
CV5458N	CV5458N	51 FAMILY CMOS ROM - 80C52	935179850112	T	M	3	31-12-00	30-6-01	P87C52SBPN	Std. OTP Avail. See Replacement. Consult Marketing.
CV5461A	CV5461A	51 FAMILY CMOS ROM - 80C52	935181410118	T	M	3	31-12-00	30-6-01	P87C52SBPN	Std. OTP Avail. See Replacement. Consult Marketing.
CV5578B	CV5578B	51 FAMILY CMOS ROM - 80C52	935241700557	T	M	3	31-12-00	30-6-01	P87C52SBBB	Std. OTP Avail. See Replacement. Consult Marketing.
CV5586A	CV5586A	51 FAMILY CMOS ROM - 80C52	935237930112	T	M	3	31-12-00	30-6-01	P87C52SBAA	Std. OTP Avail. See Replacement. Consult Marketing.
CV5587A	CV5587A	51 FAMILY CMOS ROM - 80C52	935240630118	T	M	3	31-12-00	30-6-01	P87C52SBAA	Std. OTP Avail. See Replacement. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
CV5595A	CV5595A	51 FAMILY CMOS ROM - 80C52	935245830112	N	M	3	31-12-00	30-6-01	See Comments.	Tape and Reel Available. Consult Marketing
CV5620A	CV5620A	51 FAMILY CMOS ROM - 80C52	935255440118	T	M	3	31-12-00	30-6-01	P87C52SBAA	Std. OTP Avail. See Replacement. Consult Marketing.
CV5637A	CV5637A	51 FAMILY CMOS ROM - 80C52	935260726118	T	M	3	31-12-00	30-6-01	P87C52SBAA	Std. OTP Avail. See Replacement. Consult Marketing.
CV5653B	CV5653B	51 FAMILY CMOS ROM - 80C52	935260769557	T	M	3	31-12-00	30-6-01	P87C52SBBB	Std. OTP Avail. See Replacement. Consult Marketing.
CV5662A	CV5662A	51 FAMILY CMOS ROM - 80C52	935261149118	T	M	3	31-12-00	30-6-01	P87C52SFAA	Std. OTP Avail. See Replacement. Consult Marketing.
CV5664B	CV5664B	51 FAMILY CMOS ROM - 80C52	935261197557	T	M	3	31-12-00	30-6-01	P87C52SBBB	Std. OTP Avail. See Replacement. Consult Marketing.
CV5678A	CV5678A	51 FAMILY CMOS ROM - 80C52	935261539118	N	M	3	31-12-00	30-6-01	See Comments.	Trays Available. Consult Marketing.
CV5682A	CV5682A	51 FAMILY CMOS ROM - 80C52	935261640118	T	M	3	31-12-00	30-6-01	P87C52SBAA	Std. OTP Avail. See Replacement. Consult Marketing.
CV5699N	CV5699N	51 FAMILY CMOS ROM - 80C52	935262431112	T	M	3	31-12-00	30-6-01	P87C52SBPN	Std. OTP Avail. See Replacement. Consult Marketing.
CV5702A	CV5702A	51 FAMILY CMOS ROM - 80C52	935262496112	N	M	3	31-12-00	30-6-01	See Comments.	Tape and Reel Available. Consult Marketing
CV5720A	CV5720A	51 FAMILY CMOS ROM - 80C52	935263905118	N	M	3	31-12-00	30-6-01	See Comments.	Trays Available. Consult Marketing.
CV5736A	CV5736A	51 FAMILY CMOS ROM - 80C52	935265444118	N	M	3	31-12-00	30-6-01	See Comments.	Trays Available. Consult Marketing.
CV6353N	CV6353N	51 FAMILY CMOS ROM - 80C54	935263249112	T	M	3	31-12-00	30-6-01	P87C54SBPN	Std. OTP Avail. See Replacement. Consult Marketing.
CV6505-1N40	CV6505-1N40	51 FAMILY CMOS ROM - 83C51FA	935190650112	T	M	3	31-12-00	30-6-01	P87C51FA-5N	Std. OTP Avail. See Replacement. Consult Marketing.
CV6513A44	CV6513A44	51 FAMILY CMOS ROM - 83C51FA	935245430118	T	M	3	31-12-00	30-6-01	P87C51FA-5A	Std. OTP Avail. See Replacement. Consult Marketing.
CV6533A	CV6533A	51 FAMILY CMOS ROM - 83C51FA	935261228112	T	M	3	31-12-00	30-6-01	P87C51FA-5A	Std. OTP Avail. See Replacement. Consult Marketing.
CV6638N	CV6638N	51 FAMILY CMOS ROM - 83C750	935262775112	T	S	1	30-6-00	30-6-00	P87C750EBPN	No Manufacturing Capability. Consult Marketing. See Replacement.
CV7004DB	CV7004DB	51 FAMILY CMOS ROM - 83C749	935208110118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV7005A	CV7005A	51 FAMILY CMOS ROM - 83C749	935215500118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8714DB	CV8714DB	TrackPoint	935260310112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8714DB	CV8714DB	TrackPoint	935260310118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8714DB	CV8714DB	TrackPoint	935260310512	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8714DB	CV8714DB	TrackPoint	935260310518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8715DB	CV8715DB	TrackPoint	935260311112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8715DB	CV8715DB	TrackPoint	935260311118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8722DB	CV8722DB	TrackPoint	935262559118	N	S	3	31-3-01	30-6-01	See Comments.	Tape and Reel Available. Consult Marketing.
CV8724DB	CV8724DB	TrackPoint	935262549518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8724DB	CV8724DB	TrackPoint	935262549112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8724DB	CV8724DB	TrackPoint	935262549118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8727DB	CV8727DB	TrackPoint	935263731118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8727DB	CV8727DB	TrackPoint	935263731112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8729DB	CV8729DB	TrackPoint	935263822118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8729DB	CV8729DB	TrackPoint	935263822112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
CV8911N	CV8911N	51 FAMILY CMOS ROM - 83C51RA+	935261686112	T	S	3	31-3-01	30-6-01	P87C51RA+4A	Std. OTP Avail. Consult Marketing. See Replacement.
CV8914A	CV8914A	51 FAMILY CMOS ROM - 83C51RA+	935266683112	N	M	3	31-12-00	30-6-01	See Comments.	Tape and Reel Available. Consult Marketing.
CV9205B	CV9205B	51 FAMILY CMOS ROM - 83C51RC+	935263431518	N	M	3	31-12-00	30-6-01	See Comments.	Trays Available. Consult Marketing.
CV9207A	CV9207A	51 FAMILY CMOS ROM - 83C51RC+	935264424118	N	M	3	31-12-00	30-6-01	See Comments.	Tubes Available. Consult Marketing.
ED1502C		NPN general purpose transistor	933472150412	N	M	3	31-12-00	30-6-01	ED1502C 112 / 126	Standard Discontinuation. See Replacement. Consult Marketing.
ED1602E		PNP general purpose transistor	933689720412	N	M	3	31-12-00	30-6-01	ED1602E 126	Standard Discontinuation. See Replacement. Consult Marketing.
ED1802P		PNP general purpose transistor	933689810412	T	M	3	31-12-00	30-6-01	ED1802N	Standard Discontinuation. See Replacement. Consult Marketing.
ED1802P		PNP general purpose transistor	933689810112	T	M	3	31-12-00	30-6-01	ED1802N	Standard Discontinuation. See Replacement. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
FB2040BB		FUTURE BUS +	935082770528	T	M	2	31-12-00	30-6-01	None- noted	Part was discontinued on DN40 but only pack method 518 was listed.
HECAS00101A/02A		NON-IDENT	935239000112	T	M	2	31-12-00	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.
HECAS00201A/02A		NON-IDENT	935239010112	T	M	2	31-12-00	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.
HECAS00301A/02A		NON-IDENT	935239020112	T	M	2	31-12-00	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.
HT1ICS3002U/F5A		HITAG	935231310025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT1ICS3002U/G5A		HITAG	935233180025	T	M	1	30-6-00	30-6-00	HT1ICS3002U/K5A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT1ICS3002U/H5A		HITAG	935233190025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT1ICS3002W/F5A	H11C30WF5ACA	HITAG	935232310005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT1ICS3002W/F5A/M		HITAG	935260689005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT1ICS3002W/G5A		HITAG	935231300005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT2ICS2002U/F5A		HITAG	935233200025	T	M	1	30-6-00	30-6-00	HT2ICS2002U/N5A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT2ICS2002U/G5A		HITAG	935233210025	T	M	1	30-6-00	30-6-00	HT2ICS2002U/K5A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT2ICS2002U/H5A		HITAG	935233220025	T	M	1	30-6-00	30-6-00	HT2ICS2002U/L5A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT2ICS2002W/F5A	H21C20WF5ACA	HITAG	935232320005	T	M	1	30-6-00	30-6-00	HT2ICS2002W/N5A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT2ICS2002W/F5A/M		HITAG	935260688005	T	M	1	30-6-00	30-6-00	HT2ICS2002W/N5A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
HT2ICS2002W/G5A		HITAG	935232390005	T	M	1	30-6-00	30-6-00	HT2ICS2002W/K5A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge) Conslt Mkg.
IRF730	IRF730	MV MOS	933732460127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
IRF830	IRF830	MV MOS	934055535127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
IRF840	IRF840	MV MOS	934055536127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
JA101P	JA101P AMO	PNP general purpose transistor	934016260126	T	M	3	31-12-00	30-6-01	BC557A	different pinning of replacement type package. Consult Marketing.
JA101Q	JA101Q AMO	PNP general purpose transistor	934005450126	T	M	3	31-12-00	30-6-01	BC557B	different pinning of replacement type package. Consult Marketing.
JA101R		PNP general purpose transistor	934004240126	T	M	3	31-12-00	30-6-01	BC557C	different pinning of replacement type package. Consult Marketing.
JC501P	JC501P AMO	NPN general purpose transistor	934020090126	T	M	3	31-12-00	30-6-01	BC547A	different pinning of replacement type package. Consult Marketing.
JC501Q		NPN general purpose transistor	933952090116	T	M	3	31-12-00	30-6-01	BC547B	different pinning of replacement type package. Consult Marketing.
JC501R		NPN general purpose transistor	933952090126	T	M	3	31-12-00	30-6-01	BC547B	different pinning of replacement type package. Consult Marketing.
JC501R		NPN general purpose transistor	934004210126	T	M	3	31-12-00	30-6-01	BC547C	different pinning of replacement type package. Consult Marketing.
JC547B		NPN general purpose transistor	933945590126	T	M	3	31-12-00	30-6-01	BC547B	different pinning of replacement type package. See Replacement Part. Consult Marketing.
JC557B		PNP general purpose transistor	933945600126	T	M	3	31-12-00	30-6-01	BC557B	different pinning of replacement type package. See Replacement Part. Consult Marketing.
KACMIM25602U/F5A/		CUSTOM	935260036025	T	S	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935247650025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/08	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935254050025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/0A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935260035025	T	S	1	30-6-00	30-6-00		Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935260029025	T	S	1	30-6-00	30-6-00		Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935254030025	T	S	1	30-6-00	30-6-00		Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935260034025	T	S	1	30-6-00	30-6-00		Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935250960025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/16	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935260033025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/1A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935254010025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/1C	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935254020025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/24	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935260031025	T	S	1	30-6-00	30-6-00		Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935254060025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/3D	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

June 30, 2000

**Exhibit A**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
KACMIM25602U/F5A/		CUSTOM	935254070025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/56	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935250950025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/5A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935250940025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/5C	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935261765025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/64	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935260396025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/6C	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935262748025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/7A	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935262747025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/80	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602U/F5A/		CUSTOM	935260028025	T	S	1	30-6-00	30-6-00	KACMIM25602U/N5A/FF	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
KACMIM25602W/F5A/		CUSTOM	935260484005	T	S	1	30-6-00	30-6-00	KACMIM25602W/N5A/09	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
LBE2003S	LBE2003S	Microwave linear power transistor	933624960112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
LBE2009S	LBE2009S	Microwave linear power transistor	933615310112	T	S	3	31-3-01	30-6-01		Standard discontinuation.
LCP055SSDIPSD	LCP055SDIPSD	DEVELOPMENT SYSTEMS	935211380112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
LCPX-054SD	LCPX-054SD	DEVELOPMENT SYSTEMS	935195780112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
LLE16350X	LLE16350X TRAY	NPN microwave power transistor	934020350114	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
LLE18010X		NPN microwave power transistor	934022450114	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
LT11CC1001W/M5D		LTO-CM	935262471005	T	M	1	30-6-00	30-6-00	LT11CC1001W/N5D	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
LTE21009R	LTE21009R TRAY	Microwave linear power transistor	933783160114	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
LTE42005S	LTE42005S TRAY	Microwave linear power transistor	933616470114	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
LTE42012R	LTE42012R TRAY	Microwave linear power transistor	933647030114	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
LVE21050R	LVE21050R	Microwave linear power transistor	933783200112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
MF1ICL1000U/F5D	M11C10UF5DCU	MIFARE 1	935260089025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
MF1ICL1000U/H5D		MIFARE 1	935260086025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
MF1ICL1000U/M5D	M11C10UM5DCU	MIFARE 1	935260087025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
MF1ICL1000W/F5D	M11CL10WF5CA	MIFARE 1	935260088005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
MF1ICL1000W/M5D		MIFARE 1	935261622005	T	M	1	30-6-00	30-6-00	MF1ICL1000W/N5D	Refer to ACPCN BLI 99-04 ( 5 to 6 "wafer diameter chge). Conslt Mkg.
MFAN501/D0A/H		MIFARE READER SYSTEMS	935244780122	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
MFAN501/D0A/S		MIFARE READER SYSTEMS	935243970122	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
MFRC15001W/E5F		MIFARE READER SYSTEMS	935236040005	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
MFRD260/EAA		MSR-S CMOS (MIFARE READER	935234320122	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
MFRD560/EDA		MSR-P/CMOS (MIFARE READER	935234220122	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
MFRD561/BDA		MIFARE READER SYSTEMS	935234230122	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
MFTRANT		MIFARE Antenna Training	935234640122	T	M	3	31-12-00	30-6-01	None-noted	training still provided during last buy period. Standard DN.
MFTRSYS		MIFARE System Training	935234650122	T	M	3	31-12-00	30-6-01	None-noted	training still provided during last buy period. Standard DN.
MPS3904	MPS3904	NPN switching transistor	933952200412	N	M	3	31-12-00	30-6-01	MPS3904 126	Standard Discontinuation. See Replacement. Consult Marketing.
MPS3904	MPS3904 T/R	NPN switching transistor	933952200116	N	M	3	31-12-00	30-6-01	MPS3904 126	Standard Discontinuation. See Replacement. Consult Marketing.
MPSA14		NPN Darlington transistor	933288350126	N	M	3	31-12-00	30-6-01	MPSA14 116	Standard Discontinuation. See Replacement. Consult Marketing.
MPSA26		NPN Darlington transistor	934051490412	T	M	3	31-12-00	30-6-01	MPSA27	Standard Discontinuation. See Replacement. Consult Marketing.
MPSA43	MPSA43	NPN high-voltage transistor	933535470412	N	M	3	31-12-00	30-6-01	MPSA43 116 / 126	Standard Discontinuation. See Replacement. Consult Marketing.
MPSA56	MPSA56 AMO	PNP general purpose transistor	933277180126	N	M	3	31-12-00	30-6-01	MPSA56 116 / 412	Standard Discontinuation. See Replacement. Consult Marketing.
NE701D	NE701D	RF/WIRELESS LOW POWER ECL	935063320602	T	S	3	31-3-01	30-6-01	SA701D	Standard Discontinuation. See Replacement. Consult Marketing.
NECAS00101A/02A		NON-IDENT	935237280112	T	M	2	31-12-00	30-6-01	None-noted	Limited Availability. Consult Marketing.



**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
OF4019		HIGH VOLTAGE RECTIFIERS	934004080113	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
OF4024		HIGH VOLTAGE RECTIFIERS	934005990113	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
OF4337	OF4337	DAMPER DIODE	934039090127	T	C	3	31-3-01	30-6-01	Ph:BY459X-1500	Standard Product Available. Consult Marketing.
OF4412		HIGH VOLTAGE RECTIFIERS	934054889113	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
OF4413		HIGH VOLTAGE RECTIFIERS	934054890113	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
OF4419		HIGH VOLTAGE RECTIFIERS	934054949113	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
OF4428		HIGH VOLTAGE RECTIFIERS	934055273113	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
OF4433		HIGH VOLTAGE RECTIFIER	934055502113	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
OF4434		HIGH VOLTAGE RECTIFIER	934055503113	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
OF4435		HIGH VOLTAGE RECTIFIER	934055504113	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
OF4457		SCHOTTKY DIODE	934055378127	T	C	3	31-3-01	30-6-01	Ph:PBYL1025B	Standard Product Available
OF622		DAMPER DIODE	933662450127	T	C	3	31-3-01	30-6-01	Ph:BY329-1000	Standard Discontinuation. See Replacement.
OF757		DAMPER DIODE	933772470127	T	C	3	31-3-01	30-6-01	Ph:BY329-1000	Standard Discontinuation. See Replacement.
OF815		MEDIUM POWER RECTIFIER	933797500163	N	C	3	31-3-01	30-6-01	Ph:OF815 133 NC	Same Prod. Avail. in single ammpack - 5K MOQ. See Rep. Const. Mrkg.
OH152		TEMPERATURE SENSORS	934040680699	T	S	3	31-3-01	30-6-01	KTY81/210	plus resistor . Consult Marketing.
OM4036U/5/F1		WAFER SERVICE	935206100005	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM4041U/5/03		WAFER SERVICE	935153480015	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM4071U/5/F4		WAFER SERVICE	935239300015	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5153/C1		TEA1093/C2 WITH LSP S.E.	935190760112	T	C	3	31-3-01	30-6-01	TEA1093/C2	Standard Discontinuation. See Replacement. Consult Marketing.
OM5153T/C1		TEA1093/C2 WITH LSP S.E.	935190770118	T	C	3	31-3-01	30-6-01	TEA1093T/C2	Standard Discontinuation. See Replacement. Consult Marketing.
OM5153T/C1		TEA1093/C2 WITH LSP S.E.	935190770112	T	C	3	31-3-01	30-6-01	TEA1093T/C2	Standard Discontinuation. See Replacement. Consult Marketing.
OM5160/C2		SIMPLE LOW VOLT. TRANCEIVER	935084900112	T	C	3	31-3-01	30-6-01	TEA1062A/C4	Standard Discontinuation. See Replacement. Consult Marketing.
OM5160T/C2		SIMPLE LOW VOLT. SPEECH	935084910112	T	C	3	31-3-01	30-6-01	TEA1062AT/C4	Standard Discontinuation. See Replacement. Consult Marketing.
OM5170BG/C2		RF TRANCEIVER JDC	935256660551	T	C	2	31-3-01	30-6-01	None-noted	Limited Mfg. Capability. Consult Marketing.
OM5170BG/C2		RF TRANCEIVER JDC	935256660518	T	C	2	31-3-01	30-6-01	None-noted	Limited Mfg. Capability. Consult Marketing.
OM5176G/C1		SYNTHESIZER-RECEIVER GSM900	935205280118	T	C	3	31-3-01	30-6-01	OM5176AG/C1	Obsolete Version. See Replacement. Consult Marketing.
OM5176G/C1		SYNTHESIZER-RECEIVER GSM900	935205280518	T	C	3	31-3-01	30-6-01	OM5176AG/C1	Obsolete Version. See Replacement. Consult Marketing.
OM5176G/C1		SYNTHESIZER-RECEIVER GSM900	935205280557	T	C	3	31-3-01	30-6-01	OM5176AG/C1	Obsolete Version. See Replacement. Consult Marketing.
OM5189M/C1		TERRESTR.TUNER M/O (CAEN)	935233390518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5189M/C1		TERRESTR.TUNER M/O (CAEN)	935233390118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5192V/C1	OM5192VD	HDD MOTOR CONTROL (CAEN)	935240530118	T	M	1	30-6-00	30-6-00	None-noted	No Mfg. Capability. Consult Marketing.
OM5192V/C1	OM5192VD	HDD MOTOR CONTROL (CAEN)	935240530112	T	M	1	30-6-00	30-6-00	None-noted	No Mfg. Capability. Consult Marketing.
OM5284EB/01	OM5284EB01B	51 FAMILY CMOS ROM - 80C54	935230880557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB/01	OM5284EB01B	51 FAMILY CMOS ROM - 80C54	935230880518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB/02	OM5284EB02B	51 FAMILY CMOS ROM - 80C54	935231340518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB/02	OM5284EB02B	51 FAMILY CMOS ROM - 80C54	935231340557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB03B	OM5284EB03B	51 FAMILY CMOS ROM - 80C54	935254570557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB03B	OM5284EB03B	51 FAMILY CMOS ROM - 80C54	935254570518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.

**PRODUCT DISCONTINUATION**

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OM5284EB03BD	OM5284EB03BD	51 FAMILY CMOS ROM - 80C54	935251950557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB04N	OM5284EB04N	51 FAMILY CMOS ROM - 80C54	935260579112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB05B	OM5284EB05B	80C54 QFP	935262455557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB05B	OM5284EB05B	80C54 QFP	935262455551	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB05B	OM5284EB05B	80C54 QFP	935262455518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB06B	OM5284EB06B	P80C54SBBB	935263416557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB06B	OM5284EB06B	P80C54SBBB	935263416518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB07B	OM5284EB07B	P80C54SBBB	935263493557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5284EB07B	OM5284EB07B	P80C54SBBB	935263493518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5610/V2	OM5610M	multimedia module	935263270112	T	S	1	30-6-00	30-6-00		No Mfg. Capability. Consult Marketing.
OM5930TT/C1		MOPLL 2 BAND WITH INT AGC FOR	935262883118	T	S	1	30-6-00	30-6-00	TUN2000TT/C1	No Mfg. Capability. See Replacement. Consult Marketing.
OM5942TS/C2		TERRESTR.TUNER M/O (CAEN)	935261571518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
OM5942TS/C2		TERRESTR.TUNER M/O (CAEN)	935261571512	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
ON4060		NPN GP TRANSISTORS LOW	933717140126	T	S	3	31-3-01	30-6-01	None	Standard Discontinuation.
ON4062		PNP GP TRANSISTORS LOW	933717160126	T	S	3	31-3-01	30-6-01	None	Standard Discontinuation.
ON4254		JUNCTION FETS N-CHANNEL	933847520215	T	C	1	30-6-00	30-6-00	BSR58	No Mfg. Capability. See Replacement. Consult Marketing.
ON4292		VD MOS	933866680116	T	C	2	30-9-00	31-12-00	Ph:2N7000 116 or 126	Limited mfg. capability. Consult Marketing for Replacement.
ON4361		N-MOS FETS DUAL GATE (CONT.)	933901130215	T	C	1	30-6-00	30-6-00	BF990A	No Mfg. Capability. Consult Marketing.
ON4391		DEFLECTION TRANSISTOR	933933410127	T	C	3	31-3-01	30-6-01	Ph:BU508DF	Standard Product Available. Consult Marketing.
ON4408		DEFLECTION TRANSISTOR	933953360127	T	C	3	31-3-01	30-6-01	Ph:BU508AF	Standard Product Available. Consult Marketing.
ON4486		60V MOS	934001950127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4636		80V MOS	934013720127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4708		60V MOS	934017060127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4785		DEFLECTION TRANSISTOR	934019910127	T	C	3	31-3-01	30-6-01	Ph:BU2508DF	Standard Product Available. See Replacement. Consult Marketing.
ON4794		100V MOS	934020420127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
ON4802		LIGHTING TRANSISTOR	934021170127	T	C	3	31-3-01	30-6-01	Ph:BUT12AF	Standard Product Available. See Replacement.
ON4820		DEFLECTION TRANSISTOR	934022370127	T	C	3	31-3-01	30-6-01	Ph:BU2520DF	Standard Product Available. See Replacement.
ON4827		LIGHTING TRANSISTOR	934023210127	T	C	3	31-3-01	30-6-01	Ph:BUT12AF	Standard Product Available. See Replacement.
ON4844		LIGHTING TRANSISTOR	934024100127	T	C	3	31-3-01	30-6-01	Ph:BUT12A	Standard Product Available. See Replacement.
ON4852		DEFLECTION TRANSISTOR	934025920127	T	C	3	31-3-01	30-6-01	Ph:BU2508DF	Standard Product Available. See Replacement.
ON4853		DEFLECTION TRANSISTOR	934025940127	T	C	3	31-3-01	30-6-01	Ph:BU2506DF	Standard Product Available. See Replacement.
ON4866		80V MOS	934026570127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4868		80V MOS	934026760127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4871		DEFLECTION TRANSISTOR	934027160127	T	C	3	31-3-01	30-6-01	Ph:BU2508DF	Standard Product Available. See Replacement. Consult Marketing.
ON4897		GENERAL PURPOSE	934031340112	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4898		GENERAL PURPOSE	934031350112	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4913		LIGHTING TRANSISTOR	934033110127	T	C	3	31-3-01	30-6-01	Ph:BUT12AF	Standard Product Available. See Replacement. Consult Marketing.
ON4921		DEFLECTION TRANSISTOR	934034740127	T	C	3	31-3-01	30-6-01	Ph:BU2508AX	Standard Product Available. See Replacement. Consult Marketing.
ON4932		DEFLECTION TRANSISTOR	934035080127	T	C	3	31-3-01	30-6-01	Ph:BU2506DX	Standard Product Available. See Replacement. Consult Marketing.
ON4937		60V MOS	934037440127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4941		LIGHTING TRANSISTOR	934037650127	T	C	3	31-3-01	30-6-01	Ph:BUX87P	Standard Product Available. See Replacement. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

June 30, 2000

Exhibit A

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
ON4953		PMR	934040700112	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4966		HV MOS	934042710127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4984		60V MOS	934044590127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON4989		DEFLECTION TRANSISTOR	934045560127	T	C	3	31-3-01	30-6-01	Ph:BU2520AF	Standard Product Available. See Replacement. Consult Marketing.
ON4999		PNP GP TRANSISTORS LOW	934046910215	T	S	3	31-3-01	30-6-01	Nonee	Standard Discontinuation
ON5003		LOWSIDE TOPFET 1	934046970127	T	C	3	31-3-01	30-6-01	Ph:BUK100-50DL	Standard Product Available. See Replacement. Consult Marketing.
ON5004		60V MOS	934046980127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON5005		60V MOS	934046990127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON5010		MV MOS	934047320127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON5011		DEFLECTION TRANSISTOR	934047330127	T	C	3	31-3-01	30-6-01	Ph:BU2508DX	Standard Product Available. See Replacement. Consult Marketing.
ON5015		60V MOS	934048620127	T	C	3	31-3-01	30-6-01	Ph:PHP125N06T	Standard Product Available. See Replacement. Consult Marketing.
ON5018		PNP GP TRANSISTORS	934048660115	T	S	3	31-3-01	30-6-01	Nonee	Standard Discontinuation
ON5019		NPN GP TRANSISTORS	934048670115	T	S	3	31-3-01	30-6-01	Nonee	Standard Discontinuation
ON5020		DEFLECTION TRANSISTOR	934049830127	T	C	3	31-3-01	30-6-01	Ph:BU2525AX	Standard Product Available. See Replacement. Consult Marketing.
ON5027		MV MOS	934050630127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON5029		60V MOS	934050810127	T	C	3	31-3-01	30-6-01	Ph:IRFZ44N	Standard Product Available. See Replacement. Consult Marketing.
ON5033		DEFLECTION TRANSISTOR	934051440127	T	C	3	31-3-01	30-6-01	Ph:BU2507DX	Standard Product Available. See Replacement. Consult Marketing.
ON5034		DEFLECTION TRANSISTOR	934051480699	T	C	3	31-3-01	30-6-01	Ph:BU2530AW	Standard Product Available. See Replacement. Consult Marketing.
ON5037		DEFLECTION TRANSISTOR	934051690127	T	C	3	31-3-01	30-6-01	Ph:BU2506DX	Standard Product Available. See Replacement. Consult Marketing.
ON5043		PMR	934054968112	T	S	3	31-3-01	30-6-01		Standard Discontinuation
ON5100		30V MOS	934053440127	T	C	3	31-3-01	30-6-01	Ph:PHP45N03LT	Standard Product Available. See Replacement. Consult Marketing.
ON5102		30V MOS	934053470127	T	C	3	31-3-01	30-6-01	Ph:PHB45N03LT	Standard Product Available. See Replacement. Consult Marketing.
ON5103		HIGHSIDE TOPFET 2	934054250127	T	C	3	31-3-01	30-6-01	Ph:BUK203-50Y	Standard Product Available. See Replacement. Consult Marketing.
ON5104		HIGHSIDE TOPFET 2	934054944127	T	C	3	31-3-01	30-6-01	Ph:ON5204	Standard Discontinuation
ON5108		DEFLECTION TRANSISTOR	934054736127	T	C	3	31-3-01	30-6-01	Ph:BU2508AX	Standard Product Available. See Replacement. Consult Marketing.
ON5109		DEFLECTION TRANSISTOR	934054737127	T	C	3	31-3-01	30-6-01	Ph:BU2508DX	Standard Product Available. See Replacement. Consult Marketing.
ON5110		DEFLECTION TRANSISTOR	934054738127	T	C	3	31-3-01	30-6-01	Ph:BU2708AX	Standard Product Available. See Replacement. Consult Marketing.
ON5114		60V MOS	934054796127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON5117		DEFLECTION TRANSISTOR	934054845127	T	C	3	31-3-01	30-6-01	Ph:BU2520DX	Standard Product Available. See Replacement. Consult Marketing.
ON5126		DEFLECTION TRANSISTOR	934054936127	T	C	3	31-3-01	30-6-01	Ph:BU2520DX	Standard Product Available. See Replacement. Consult Marketing.
ON5128		DEFLECTION TRANSISTOR	934055045127	T	C	3	31-3-01	30-6-01	Ph:BU2530AW	Standard Product Available. See Replacement. Consult Marketing.
ON5130		DEFLECTION TRANSISTOR	934055046127	T	C	3	31-3-01	30-6-01	Ph:BU505	Standard Product Available. See Replacement. Consult Marketing.
ON5131		VD MOS	934055048215	T	C	2	30-9-00	31-12-00	Ph:BSS84	Limited manufacturing capability. Replacement is standard part.
ON5139/1		LIGHTING TRANSISTOR	934055138118	T	C	2	31-3-01	30-6-01	Ph:BU1706AB	Standard Product Available. See Replacement. Consult Marketing.
ON5141		MV MOS	934055165127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON5142		MV MOS	934055166127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON5143		MV MOS	934055167127	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON5145		LIGHTING TRANSISTOR	934055206127	T	C	3	31-3-01	30-6-01	Ph:BUT11AX	Standard Product Available. See Replacement. Consult Marketing.
ON5146		60V MOS	934055259118	T	M	3	31-12-00	30-6-01	Ph:BUK9230-55	Standard Product Available. See Replacement. Consult Marketing.
ON5147		60V MOS	934055260118	T	M	3	31-12-00	30-6-01	Ph:BUK7230-55	Standard Product Available. See Replacement. Consult Marketing.
ON5148		60V MOS	934055261118	T	M	3	31-12-00	30-6-01	Ph:BUK9237-55	Standard Product Available. See Replacement. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
ON5149		60V MOS	934055262118	T	M	3	31-12-00	30-6-01	Ph:BUK7237-55	Standard Product Available. See Replacement. Consult Marketing.
ON5150		60V MOS	934055263118	T	M	3	31-12-00	30-6-01	Ph:BUK9277-55	Standard Product Available. See Replacement. Consult Marketing.
ON5151		60V MOS	934055264118	T	M	3	31-12-00	30-6-01	Ph:BUK7277-55	Standard Product Available. See Replacement. Consult Marketing.
ON5152		60V MOS	934055265118	T	M	3	31-12-00	30-6-01	Ph:BUK92150-55	Standard Product Available. See Replacement. Consult Marketing.
ON5153		60V MOS	934055266118	T	M	3	31-12-00	30-6-01	Ph:BUK72150-55	Standard Product Available. See Replacement. Consult Marketing.
ON5159		DEFLECTION TRANSISTOR	934055357127	T	C	3	31-3-01	30-6-01	Ph:BU2725AX	Same Product Available in TOP3D. Consult Marketing.
ON5160		30V MOS	934055379127	T	C	3	31-3-01	30-6-01	Ph:PHB55N03LT	Standard Product Available. See Replacement. Consult Marketing.
ON5162		30V MOS	934055434118	T	C	3	31-3-01	30-6-01	Ph:PHB125N06T	Standard Product Available. See Replacement. Consult Marketing.
ON5164		DEFLECTION TRANSISTOR	934055515127	T	C	3	31-3-01	30-6-01	Ph:BU2508DX	Standard Product Available. Consult Marketing.
ON5167		VD MOS	934055532126	T	C	2	30-9-00	31-12-00	Ph:2N7002 215 or 235	Limited mfg. capability. Replacement is standard. Consult Mrktg.
ON5169		MV MOS	934055581135	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
ON5195		VD MOS	934055827235	T	C	2	30-9-00	31-12-00	Ph:2N7002 215 or 235	Limited mfg. capability. Replacement is standard. Consult Mrktg.
ON5198		VD MOS	934055926215	T	C	2	30-9-00	31-12-00	Ph:2N7002 215 or 235	Limited mfg. capability. Replacement is standard. Consult Mrktg.
OP322		THYRISTOR	933897040005	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
OP532		60V MOS	934054947005	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
QQ8898U/F/C4		TELECOM TERMINALS	935263682005	N	C	1	30-6-00	30-6-00	QQ8898U/T/C4	Not Manufacturable. Consult Marketing.
QQ9214T/N5		TRANSMISSION AND ASICS	935242600518	N	C	3	31-3-01	30-6-01	QQ9214T/N5	Standard Discontinuation.
QQ9811T/S2/N4		TRANSMISSION AND ASICS	935264482518	T	C	3	31-3-01	30-6-01	Non-noted	Standard Discontinuation.
OT279		THYRISTOR	934025110127	T	C	3	31-3-01	30-6-01	Ph:BT258	*Standard BT258 available in TO220. See Repl. Consult Marketing.
OT281		THYRISTOR	934026130412	T	C	3	31-3-01	30-6-01	Ph:BT169	Stand. BT169 avail. in range of gate sensitivities. Consult Marketing.
OT286		THYRISTOR	934027410127	T	C	1	30-6-00	30-6-00	None-noted	No manufacturing capability. Consult Marketing.
OT306		THYRISTOR	934038970127	T	C	3	31-3-01	30-6-01	Ph:BT258	Standard BT258 in TO220. See Replacement. Consult Marketing.
OT317		THYRISTOR	934040900116	T	C	3	31-3-01	30-6-01	Ph:BT169	Standard BT169 available in range of gate sensitivities. See Replacement.
OT318		4 QUADRANT TRIACS	934040910127	T	C	3	31-3-01	30-6-01	Ph:BT136X-600D	Standard Product Available. See Replacement. Consult Marketing.
OT326		THYRISTOR	934046960127	T	C	3	31-3-01	30-6-01	Ph:BT152	Standard BT152 in TO220. See Replacement.
OT328		4 QUADRANT TRIACS	934049920127	T	C	3	31-3-01	30-6-01	Ph:BT137	Standard BT137 in TO220. See Replacement.
OT332		4 QUADRANT TRIACS	934052610127	T	C	3	31-3-01	30-6-01	Ph:BT138X-800E	Standard Product Available. See Replacement. Consult Marketing.
OT338		3 QUADRANT TRIACS	934054792127	T	C	3	31-3-01	30-6-01	Ph:BT1212-800B	Standard Product Available. See Replacement. Consult Marketing.
OT342		THYRISTOR	934055071116	T	C	3	31-3-01	30-6-01	Ph:BT169	Standard BT169 available in range of gate sensitivities. See Replacement.
OT343		4 QUADRANT TRIACS	934055110127	T	C	3	31-3-01	30-6-01	Ph:BT137	Standard BT137 in TO220. See Replacement. Consult Marketing.
OT345		4 QUADRANT TRIACS	934055205412	T	C	3	31-3-01	30-6-01	Ph:BT132-600D 412 NC	Standard Product Available in bulk pack - 5K MOQ. See Replacement. Consult
OT346		THYRISTOR	934055288127	T	C	3	31-3-01	30-6-01	Ph:BT152	Standard BT152 in TO220. See Replacement. Consult Marketing.
OT347		3 QUADRANT TRIACS	934055289127	T	C	3	31-3-01	30-6-01	Ph:BT1212X-800B	Standard Product Available. See Replacement. Consult Marketing.
OT348		4 QUADRANT TRIACS	934055358127	T	C	3	31-3-01	30-6-01	Ph:BT139	Standard BT139 in SOT186A (isolated package). Consult Marketing.
OT349		4 QUADRANT TRIACS	934055368127	T	C	3	31-3-01	30-6-01	Ph:BT134	Standard BT134 in SOT82. See Replacement. Consult Marketing.
OT350		THYRISTOR	934055369127	T	C	3	31-3-01	30-6-01	Ph:BT148	Standard BT148 in SOT82. See Replacement. Consult Marketing.
OT352		4 QUADRANT TRIACS	934055531127	T	C	3	31-3-01	30-6-01	Ph:BT139	Standard BT139 in SOT186A (isolated package)
OT353		4 QUADRANT TRIACS	934055589116	T	C	3	31-3-01	30-6-01	Ph:BT132-600D 412 NC	Standard Product Available in bulk pack - 5K MOQ. Consult Marketing.
OT356		4 QUADRANT TRIACS	934055583127	T	C	3	31-3-01	30-6-01	Ph:BT137	Standard BT137 in TO220. See Replacement. Consult Marketing.
OT357		4 QUADRANT TRIACS	934055610127	T	C	3	31-3-01	30-6-01	Ph:BT139	Standard BT139 in SOT186A (isolated). Consult Marketing.
OT358		4 QUADRANT TRIACS	934055612116	T	C	3	31-3-01	30-6-01	Ph:BT132-600D 412 NC	Standard Product Available in bulk pack - 5K. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

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P51XAG37JFA	P51XAG37JFA	XA FAMILY PXAG37	935253380512	T	S	3	31-3-01	30-6-01	PXAG37KFA	Standard Discontinuation.
P80C31SBAA	P80C31SBAA	51 FAMILY CMOS ROML. - 80C51	935255550118	N	M	3	31-12-00	30-6-01	See Comments	Tubes Available. See Replacement. Consult Marketing.
P80C51FA-IA	P80C51FA-IA	51 FAMILY CMOS ROML. - 80C51FA	935260233112	T	M	3	31-12-00	30-6-01	P80C51RA+IA	Standard Discontinuation.
P80C51FA-IN	P80C51FA-IN	51 FAMILY CMOS ROML. - 80C51FA	935260235112	T	M	3	31-12-00	30-6-01	P80C51RA+IN	Standard Discontinuation.
P83C280AER/037		MONITOR MICROCONTR.,80C51	935262151112	T	C	1	30-6-00	30-6-00	None-noted	Not Manufacturable. Consult Marketing.
P83C280AER/054		MONITOR MICROCONTR.,80C51	935262954112	T	C	1	30-6-00	30-6-00	None-noted	Not Manufacturable. Consult Marketing.
P83C280AER/062		MONITOR MICROCONTR.,80C51	935263494112	T	C	1	30-6-00	30-6-00	None-noted	Not Manufacturable. Consult Marketing.
P83C280AER/062S2		MONITOR MICROCONTR.,80C51	935266630112	T	C	1	30-6-00	30-6-00	None-noted	Not Manufacturable. Consult Marketing.
P83C280AER/083		MONITOR MICROCONTR.,80C51	935264433112	T	C	1	30-6-00	30-6-00	None-noted	Not Manufacturable. Consult Marketing.
P83C380AER/007M2		MONITOR MICROCONTR.,80C51	935261266112	T	C	1	30-6-00	30-6-00	None-noted	Not Manufacturable. Consult Marketing.
P83C380AER/065		MONITOR MICROCONTR.,80C51	935263953112	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
P83C380AER/078		MONITOR MICROCONTR.,80C51	935264428112	T	C	1	30-6-00	30-6-00	None-noted	Not Manufacturable. Consult Marketing.
P83C524EBA/184		MICROC. 80C51 DERIVATIVES II	935225740118	T	S	2	31-3-01	30-6-01		Limited Manufacturing Capability. Consult Marketing.
P83C524EBA/185		MICROC. 80C51 DERIVATIVES II	935225750118	T	S	2	31-3-01	30-6-01		Limited Manufacturing Capability. Consult Marketing.
P83C524EBA/235		MICROC. 80C51 DERIVATIVES II	935254520112	T	S	2	31-3-01	30-6-01	P83C524EBA/266	Limited Manufacturing Capability. Consult Marketing.
P83C524EBB/211		MICROC. 80C51 DERIVATIVES II	935241260557	T	S	2	31-3-01	30-6-01		Limited Manufacturing Capability.
P83C524EBB/270		MICROC. 80C51 DERIVATIVES II	935261762518	T	S	2	31-3-01	30-6-01	See Comments	Type Replaced by Successor. Consult Marketing.
P83C524EBB/298		MICROC. 80C51 DERIVATIVES II	935265550518	T	S	2	31-3-01	30-6-01	P83C524EBB/299	Limited Manufacturing Capability. Consult Marketing.
P83C528EBA/247		MICROC. 80C51 DERIVATIVES II	935260675118	T	S	2	31-3-01	30-6-01		Type Replaced by Successor. Consult Marketing.
P83C528EBA/252		MICROC. 80C51 DERIVATIVES II	935261035112	T	S	2	31-3-01	30-6-01	P83C528EBA/278	Limited Manufacturing Capability. Consult Marketing.
P83C552EBA/129		MICROCONTR. 80C51 DERIVATIVES	935263135512	T	S	2	31-3-01	30-6-01	P83C552EBA/155	Limited Manufacturing Capability. Consult Marketing.
P83C552EBA/132		MICROCONTR. 80C51 DERIVATIVES	935263424512	T	S	2	31-3-01	30-6-01	P83C552EBA/151	Limited Manufacturing Capability. Consult Marketing.
P83C652IFB/555		MICROCONTR. 80C51 DERIVATIVES	935243470557	T	S	2	31-3-01	30-6-01	P83C652IFB/557	Limited Manufacturing Capability. Consult Marketing.
P83C654EBA/560		MICROCONTR. 80C51 DERIVATIVES	935223130118	T	S	2	31-3-01	30-6-01	See Comments	Type Replaced by Successor. Consult Marketing.
P83C654EBA/579		MICROCONTR. 80C51 DERIVATIVES	935261283112	T	S	2	31-3-01	30-6-01	P83C654EBA/584	Limited Manufacturing Capability. Consult Marketing.
P83C654EBB/588		MICROCONTR. 80C51 DERIVATIVES	935263865557	T	S	2	31-3-01	30-6-01	P83C654EBB/589	Limited Manufacturing Capability. Consult Marketing.
P83C654EBR/541		MICROCONTR. 80C51 DERIVATIVES	935220540112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
P83C654EFB/120		MICROCONTR. 80C51 DERIVATIVES	935260525518	T	S	2	31-3-01	30-6-01		Type Replaced by Successor. Consult Marketing.
P83C654EFB/121		MICROCONTR. 80C51 DERIVATIVES	935260712518	T	S	2	31-3-01	30-6-01	P83C654EFB/122	Limited Manufacturing Capability. Consult Marketing.
P83C654EFB/570		MICROCONTR. 80C51 DERIVATIVES	935248080557	T	S	2	31-3-01	30-6-01	P83C654EFB/577	Limited Manufacturing Capability. Consult Marketing.
P83C855ABU/327K05		CRYPTO CONTROLLER UC	935261834025	T	S	3	31-3-01	30-6-01	See Comments	Type Replaced by Successor. Consult Marketing.
P83C855ABU/328K05		CRYPTO CONTROLLER UC	935261835025	T	S	3	31-3-01	30-6-01	P83C855ABU/329K06YG	Standard Discontinuation. Consult Marketing.
P83C855ABU/330K06		CRYPTO CONTROLLER UC	935263336025	T	S	3	31-3-01	30-6-01	See Comments	Type Replaced by Successor. Consult Marketing.
P83C855ABU/331K07		CRYPTO CONTROLLER UC	935265459025	T	S	3	31-3-01	30-6-01	See Comments	Type Replaced by Successor. Consult Marketing.
P83C855ABV/325K05		CRYPTO CONTROLLER UC	935260912118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
P83C855ABV/327K05		CRYPTO CONTROLLER UC	935261378118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
P83C855ABV/328K05		CRYPTO CONTROLLER UC	935261666118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
P83C855ABW/321K0		CRYPTO CONTROLLER UC	935249050005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
P83C855ABW/324K0		CRYPTO CONTROLLER UC	935260285005	T	M	3	31-12-00	30-6-01	P83C855ABW/326K01C	Standard Discontinuation. Consult Marketing.
P83C855ABW/324K0		CRYPTO CONTROLLER UC	935260342005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
P83C855ABW/330K0		CRYPTO CONTROLLER UC	935263528005	T	S	3	31-3-01	30-6-01	See Comments	Type Replaced by Successor. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
P83C855ABW/330K0		CRYPTO CONTROLLER UC	935263919005	T	S	3	31-3-01	30-6-01	See Comments	Type Replaced by Successor. Consult Marketing.
P83C855ABW/331K0		CRYPTO CONTROLLER UC	935264498005	T	S	3	31-3-01	30-6-01	See Comments	Type Replaced by Successor. Consult Marketing.
P83CE554EFB/087		RADIO/AUDIO/LCD/OTHER	935223050518	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CE554EFB/090		RADIO/AUDIO/LCD/OTHER	935226770518	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CE558EFB/148		RADIO/AUDIO/LCD/OTHER	935261300557	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CE559EFB/039		RADIO/AUDIO/LCD/OTHER	935260934557	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CE559EFB/039S1		RADIO/AUDIO/LCD/OTHER	935263341557	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CE560EFB/006		RADIO/AUDIO/LCD/OTHER	935234030557	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CE560EFB/031		RADIO/AUDIO/LCD/OTHER	935261649557	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CE560EFB/035		RADIO/AUDIO/LCD/OTHER	935261979557	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CE560EFB/036		RADIO/AUDIO/LCD/OTHER	935262167557	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CE560EFB/040		RADIO/AUDIO/LCD/OTHER	935263067557	T	C	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
P83CL410HFFH/031/F	C83CL41031B	80CLXXX FAMILY	935175310557	N	C	2	31-3-01	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.
P83CL410HFFH/030		80CLXXX FAMILY	935175300112	T	C	2	31-3-01	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.
P83CL781HFFH/041/4/		80CLXXX FAMILY	935263964518	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation
P83W862AEW/007K0		SECURITY CONTROLLER UC	935264484005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
P83W864AEV/002K0		SECURITY CONTROLLER UC-W	935261108118	T	S	3	31-3-01	30-6-01	P83W864AEV/004K01N	Standard Discontinuation. Consult Marketing.
P87C51FA-IA	P87C51FA-IA	51 FAMILY OTP/EPROM - 87C51FA	935254780112	T	M	3	31-12-00	30-6-01	P87C51RA+IA	Standard Discontinuation. Consult Marketing.
P87C51FA-JA	P87C51FA-JA	51 FAMILY OTP/EPROM - 87C51FA	935254810112	T	M	3	31-12-00	30-6-01	P87C51RA+JA	Standard Discontinuation. Consult Marketing.
P87C51FA-JN	P87C51FA-JN	51 FAMILY OTP/EPROM - 87C51FA	935254800112	T	M	3	31-12-00	30-6-01	P87C51RA+JN	Standard Discontinuation. Consult Marketing.
P87C51FB-IN	P87C51FB-IN	XA FAMILY OTP/EPROM - 51XAG37	935258400112	T	M	3	31-12-00	30-6-01	P87C51RB+IN	Standard Discontinuation. Consult Marketing.
P87C51FB-JN	P87C51FB-JN	XA FAMILY OTP/EPROM - 51XAG37	935258430112	T	M	3	31-12-00	30-6-01	P87C51RB+JN	Standard Discontinuation. Consult Marketing.
P87C51RB+5B	P87C51RB+5B	XA FAMILY OTP/EPROM - 51XAG37	935258300551	N	M	3	31-12-00	30-6-01	See Comments.	Trays Available. Consult Marketing. Dry Pack Discontinuation.
P87C51RB+JB	P87C51RB+JB	XA FAMILY OTP/EPROM - 51XAG37	935258240551	N	M	3	31-12-00	30-6-01	See Comments.	Trays Available. See Replacement. Consult Marketing.
P87C51RC+IB	P87C51RC+IB	51 FAM.CMOS OTP EPROM 87C	935252100551	N	M	3	31-12-00	30-6-01	See Comments.	Trays Available. See Replacement. Consult Marketing.
P87C524EBAA	P87C524EBAA	51 FAMILY OTP/EPROM - 87C524	935060460512	T	S	2	31-3-01	30-6-01		Limited Availability. Consult Marketing. Dry Pack Discontinuation.
P87C524EBBB	P87C524EBBB	51 FAMILY OTP/EPROM - 87C524	935140800557	T	S	3	31-3-01	30-6-01	See Comments	Replacement type P89C660Hxx. Consult Marketing.
P87C524EFAA	P87C524EFAA	51 FAMILY OTP/EPROM - 87C524	935140810512	T	S	2	31-3-01	30-6-01		Limited Availability. Consult Marketing. Dry Pack Discontinuation.
P87C524GBAA	P87C524GBAA	51 FAMILY OTP/EPROM - 87C524	935140850512	T	S	2	31-3-01	30-6-01		Limited Availability. Consult Marketing. Dry Pack Discontinuation.
P87C524GFAA	P87C524GFAA	51 FAMILY OTP/EPROM - 87C524	935140880512	T	S	2	31-3-01	30-6-01		Limited Availability. Consult Marketing. Dry Pack Discontinuation.
P87C528EBAA	P87C528EBAA	51 FAMILY OTP/EPROM - 87C528	935048490512	T	S	2	31-3-01	30-6-01	See Comments	Replacement type P89C662Hxx. Consult Marketing
P87C528EBBB	P87C528EBBB	51 FAMILY OTP/EPROM - 87C528	935080690551	T	S	3	31-3-01	30-6-01	See Comments	Replacement type P89C662Hxx. Consult Marketing
P87C528EFAA	P87C528EFAA	51 FAMILY OTP/EPROM - 87C528	935054440512	T	S	2	31-3-01	30-6-01		Limited Availability. Consult Marketing. Dry Pack Discontinuation.
P87C528EBBB	P87C528EBBB	51 FAMILY OTP/EPROM - 87C52	935035520557	T	M	3	31-12-00	30-6-01	P87C52SBBB	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C52EBPN	P87C52EBPN	51 FAMILY OTP/EPROM - 87C52	935030940602	T	M	3	31-12-00	30-6-01	P87C52SBPN	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C52EFAB	P87C52EFAB	51 FAMILY OTP/EPROM - 87C52	935033780602	T	M	3	31-12-00	30-6-01	P87C52SFAA	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C52EFBB	P87C52EFBB	51 FAMILY OTP/EPROM - 87C52	935035540557	T	M	3	31-12-00	30-6-01	P87C52SFBB	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C54EBAA	P87C54EBAA	51 FAMILY OTP/EPROM - 87C54	935117170112	T	M	3	31-12-00	30-6-01	P87C54SBAA	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C54EBPN	P87C54EBPN	51 FAMILY OTP/EPROM - 87C54	9351171760112	T	M	3	31-12-00	30-6-01	P87C54SBPN	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C54IBAA	P87C54IBAA	51 FAMILY OTP/EPROM - 87C54	935231120112	T	M	3	31-12-00	30-6-01	P87C54UBAA	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C576EBAA	P87C576EBAA	51 FAMILY OTP/EPROM - 87C576	935141150112	T	S	3	31-3-01	30-6-01		Standard Discontinuation

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

June 30, 2000

Exhibit A

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
P87C576EFAA	P87C576EFAA	51 FAMILY OTP/EPROM - 87C576	935141210112	T	S	3	31-3-01	30-6-01		Standard Discontinuation
P87C749EFAA	P87C749EFAA	51 FAMILY OTP/EPROM - 87C749	935176100112	T	S	3	31-3-01	30-6-01	S87C752-5A28	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C749EFPN	P87C749EFPN	51 FAMILY OTP/EPROM - 87C749	935176160112	T	S	3	31-3-01	30-6-01	S87C752-5N28	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C750EFAA	P87C750EFAA	51 FAMILY OTP/EPROM - 87C750	935080060112	T	S	3	31-3-01	30-6-01	S87C751-5A28	Improved Elec. Specification. See Replacement. Consult Marketing.
P87C750EFPN	P87C750EFPN	51 FAMILY OTP/EPROM - 87C750	935080050112	T	S	3	31-3-01	30-6-01	S87C751-5N24	Improved Elec. Specification. See Replacement. Consult Marketing.
P89C51RC+IA	P89C51RC+IA	89C51RC+	935262478512	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RC	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RC+IB	P89C51RC+IB	89C51RC+	935262479557	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RC	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RC+IN	P89C51RC+IB	89C51RC+	935262480112	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RC	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RC+JA	P89C51RC+JA	89C51RC+	935262476512	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RC	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RC+JB	P89C51RC+JB	89C51RC+	935262477557	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RC	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RC+JN	P89C51RC+JN	89C51RC+	935262475112	T	S	2	31-3-01	30-6-01	P87C51RC+JN	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RD+IA	P89C51RD+IA	89C51RD+	935262481512	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RD	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RD+IB	P89C51RD+IB	89C51RD+	935262482551	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RD	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RD+IB	P89C51RD+IB	89C51RD+	935262482557	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RD	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RD+IN	P89C51RD+IN	89C51RD+	935262483112	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RD	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RD+JA	P89C51RD+JA	89C51RD+	935262590512	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C51RD	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RD+JB	P89C51RD+JB	89C51RD+	935262591557	T	S	2	31-3-01	30-6-01	INDUSTRIAL:P89C664H	New Generation-limited production. See Replacement. Consult Marketing.
P89C51RD+JN	P89C51RD+JN	89C51RD+	935262592112	T	S	2	31-3-01	30-6-01	P87C51RD+JN	New Generation-limited production. See Replacement. Consult Marketing.
P89C51UBBB	P89C51UBBB	89C51 QFP COM	935262603557	T	M	3	31-12-00	30-6-01	P89C52UBBB	Standard Discontinuation
P89C51UFAA	P89C51UFAA	89C51 PLCC IND	935262512512	T	M	3	31-12-00	30-6-01	P87C51UFAA	Standard Discontinuation
P89C51UFBB	P89C51UFBB	89C51 QFP IND	935262604557	T	M	3	31-12-00	30-6-01	P87C51UFBB	Standard Discontinuation
P89C52UFAA	P89C52UFAA	89C52 PLCC IND	935262567512	T	M	3	31-12-00	30-6-01	P87C52UFAA	Standard Discontinuation
P89C52UFBB	P89C52UFBB	89C52 QFP IND	935262570551	T	M	3	31-12-00	30-6-01	P87C52UFBB	Standard Discontinuation
P89C52UFBB	P89C52UFBB	89C52 QFP IND	935262570557	T	M	3	31-12-00	30-6-01	P87C52UFBB	Standard Discontinuation
P89C52UFPN	P89C52UFPN	89C52 DIP IND	935262569112	T	M	3	31-12-00	30-6-01	P87C52UFPN	Standard Discontinuation
P89C54UBBB	P89C54UBBB	89C54 QFP COM	935262610557	T	M	3	31-12-00	30-6-01	P87C54UBBB	Standard Discontinuation
P89C58UBBB	P89C58UBBB	89C58 QFP COM	935262576557	T	M	3	31-12-00	30-6-01	P87C51RC+JB	Standard Discontinuation
P8WE5016AEW/0220		CRYPTO CONTROLLER	935266848005	T	S	3	31-3-01	30-6-01	P8WE5016AEW/02404	Standard Discontinuation
P8WE5032AEW/0050		CRYPTO CONTROLLER	935263921005	T	S	3	31-3-01	30-6-01	P8WE5032AEW/06708	Standard Discontinuation
P8WE5032AEW/0081		CRYPTO CONTROLLER	935264137005	T	M	1	30-6-00	30-6-00	P8WE5032AEW/01414	Non-Manufacturable. See Replacement. Consult Marketing.
P8WE5032AEW/0091		CRYPTO CONTROLLER	935267521005	T	S	3	31-3-01	30-6-01	P8WE5032AEW/01711	Standard Discontinuation
P8WE5032AEW/0120		CRYPTO CONTROLLER	935264496005	T	S	3	31-3-01	30-6-01		Standard Discontinuation
P8WE6016AEW/060A		CRYPTO CONTROLLER	935264485005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
P8WE6016AEW/061A		CRYPTO CONTROLLER	935266405005	T	S	3	31-3-01	30-6-01	P8WE6017AEW/007A1	Standard Discontinuation. See Replacement. Consult Marketing.
P8WE6016AEW/160A		CRYPTO CONTROLLER	935264475005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
P8WE6017AEW/0080		SECURITY CONTROLLER	935267233005	T	M	3	31-12-00	30-6-01	P8WE6017AEW/00905	Standard Discontinuation. See Replacement. Consult Marketing.
P8WE6032AEW/051A		CRYPTO CONTROLLER	935265571005	T	S	3	31-3-01	30-6-01	P8WE6032AEW/052B0	Standard Discontinuation. See Replacement. Consult Marketing.
PBYR10100B	PBYR10100B T/R	SCHOTTKY DIODE	934043440118	T	M	3	31-12-00	30-6-01	Ph:PBYP10100	Same Product Available in TO220 (through hole package). Standard DN.
PBYR1025B	PBYR1025B T/R	SCHOTTKY DIODE	934050850118	T	M	3	31-12-00	30-6-01	Ph:PBYL1625B	Drop in replacement. Consult Marketing.
PBYR1035	PBYR1035	SCHOTTKY DIODE	933982260127	T	M	3	31-12-00	30-6-01	Ph:PBYP1040	Same Product Available at 40V. See Replacement. Consult Marketing.
PBYR1040X	PBYR1040X	SCHOTTKY DIODE	934044890127	T	M	3	31-12-00	30-6-01	Ph:PBYP1045X	Same Product available at 45V. See Replacement. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

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PBYR1060B	PBYR1060B T/R	SCHOTTKY DIODE	934043460118	T	M	3	31-12-00	30-6-01	Ph:PBYR1060	Same Product Available in TO220 (through hole package). See Replacement.
PBYR1540CT	PBYR1540CT	SCHOTTKY DIODE	933982330127	T	M	3	31-12-00	30-6-01	Ph:PBYR1545CT	Same Product Available at 45V. See Replacement. Consult Marketing.
PBYR1540CTB	PBYR1540CTB T/R	SCHOTTKY DIODE	934043390118	T	M	3	31-12-00	30-6-01	Ph:PBYR1545CTB	Same Product Available at 45V. See Replacement. Consult Marketing.
PBYR1545CTX		SCHOTTKY DIODE	934044870127	T	M	3	31-12-00	30-6-01	Ph:PBYR1540CTX	Same Product Available at 40V. See Replacement. Consult Marketing.
PBYR1640	PBYR1640	SCHOTTKY DIODE	933982360127	T	M	3	31-12-00	30-6-01	Ph:PBYR1645B	Same Product Available at 45V. See Replacement. Consult Marketing.
PBYR1640B	PBYR1640B T/R	SCHOTTKY DIODE	934040970118	T	M	3	31-12-00	30-6-01	Ph:PBYR1645B	Same Product Available at 45V. See Replacement. Consult Marketing.
PBYR1640X		SCHOTTKY DIODE	934044830127	T	M	3	31-12-00	30-6-01	Ph:PBYR1645F	Similar available at 45V in SOT186 (isolated package). See Replacement.
PBYR1645X		SCHOTTKY DIODE	934044840127	T	M	3	31-12-00	30-6-01	Ph:PBYR1645F	Same Product Available in SOT186 (isolated package). See Replacement.
PBYR2040CTX		SCHOTTKY DIODE	934044800127	T	M	3	31-12-00	30-6-01	Ph:PBYR2040CT	Same Product Available in TO220 (non isolated package). See Replacement.
PBYR2045CTB	PBYR2045CTB T/R	SCHOTTKY DIODE	934043410118	T	M	3	31-12-00	30-6-01	Ph:PBYR2040CTB	Same Product Available at 40V. See Replacement. Consult Marketing.
PBYR2045CTX		SCHOTTKY DIODE	934044810127	T	M	3	31-12-00	30-6-01	Ph:PBYR2045CT	Same Product Available in TO220 (non isolated package). See Replacement.
PBYR2060CT	PBYR2060CT	SCHOTTKY DIODE	934020620127	T	M	3	31-12-00	30-6-01	Ph:PBYR20100CT	Same Product Available at 100V. See Replacement. Consult Marketing.
PBYR2060CTB	PBYR2060CTB T/R	SCHOTTKY DIODE	934042080118	T	M	3	31-12-00	30-6-01	Ph:PBYR20100CTB	Same Product Available at 100V. See Replacement. Consult Marketing.
PBYR2100CT	PBYR2100CT T/R	Double diode Schottky barrier	934027440115	T	M	3	31-12-00	30-6-01	None Noted	Standard Discontinuation.
PBYR2150CT		Rectifier diode Schottky barrier	934044700115	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PBYR220CT	PBYR220CT T/R	SCHOTTKY DIODE	934049840115	T	M	3	31-12-00	30-6-01	Ph:PBYR620CTD	Same Product Available in Dpak. See Replacement. Consult Marketing.
PBYR225CT	PBYR225CT T/R	SCHOTTKY DIODE	934049850115	T	M	3	31-12-00	30-6-01	Ph:PBYR625CTD	Same Product Available in Dpak. See Replacement. Consult Marketing.
PBYR2540CT	PBYR2540CT	SCHOTTKY DIODE	933982420127	T	M	3	31-12-00	30-6-01	Ph:PBYR2545	Same Product Available at 45V. See Replacement. Consult Marketing.
PBYR2540CTB	PBYR2540CTB T/R	SCHOTTKY DIODE	934042150118	T	M	3	31-12-00	30-6-01	Ph:PBYR2545CTB	Same Product Available at 45V. See Replacement. Consult Marketing.
PBYR2540CTX		SCHOTTKY DIODE	934044770127	T	M	3	31-12-00	30-6-01	Ph:PBYR2545CTF	Same Product Available at 45V in SOT186 (isolated package). See Replacement.
PBYR2545CTX		SCHOTTKY DIODE	934044780127	T	M	3	31-12-00	30-6-01	Ph:PBYR2545CTF	Same Product Available in SOT186 (isolated package). See Replacement.
PBYR3060WT	PBYR3060WT	SCHOTTKY DIODE	934047030127	T	M	3	31-12-00	30-6-01	Ph:PBYR30100WT	Same Product Available at 100V. See Replacement. Consult Marketing.
PBYR4020WT	PBYR4020WT	SCHOTTKY DIODE	934050900127	T	M	3	31-12-00	30-6-01	Ph:PBYR4025WT	Same Product Available at 25V. See Replacement. Consult Marketing.
PBYR740	PBYR740	SCHOTTKY DIODE	933982240127	T	M	3	31-12-00	30-6-01	Ph:PBYR745	Same Product Available at 45V. See Replacement. Consult Marketing.
PBYR740B	PBYR740B T/R	SCHOTTKY DIODE	934042030118	T	M	3	31-12-00	30-6-01	Ph:PBYR740D	Same Product Available in Dpak. See Replacement. Consult Marketing.
PBYR740X		SCHOTTKY DIODE	934044920127	T	M	3	31-12-00	30-6-01	Ph:PBYR745F	Similar available at 45V in SOT186 (isolated package). See Replacement.
PBYR745B	PBYR745B T/R	SCHOTTKY DIODE	934042040118	T	M	3	31-12-00	30-6-01	Ph:PBYR745B	Same Product Available in Dpak. See Replacement. Consult Marketing.
PBYR745X		SCHOTTKY DIODE	934044930127	T	M	3	31-12-00	30-6-01	Ph:PBYR745F	Same Product Available in SOT186 (isolated package). See Replacement.
PCA1461T		CLOCKS AND WATCHES	933911090113	N	S	3	31-3-01	30-6-01	PCA1461U/10/F2	Standard Discontinuation. See Replacement. Consult Marketing.
PCA1607U/F2		CLOCKS AND WATCHES	935260455026	N	S	3	31-3-01	30-6-01	PCA1607U/10/F2	Standard Discontinuation. See Replacement. Consult Marketing.
PCA1673U/F2		CLOCKS AND WATCHES	935239860026	N	S	3	31-3-01	30-6-01	PCA1673U/10/F2	Available on FFC. See Replacement. Consult Marketing.
PCA82C250N4/S421		High Speed CAN transceiver	935198980112	T	C	3	31-3-01	30-6-01	PCA82C250N4	Standard Discontinuation. See Replacement. Consult Marketing.
PCA82C250T/N4/S42		High speed CAN transceiver	935202020112	N	C	3	31-3-01	30-6-01	935202020118	Standard Discontinuation. See Replacement. Consult Marketing.
PCA82C250T/N4/S43		High Speed CAN transceiver	935224890118	T	C	3	31-3-01	30-6-01	PCA82C250T/N4	Standard Discontinuation. See Replacement. Consult Marketing.
PCA82C251U/N3	PCA82C251UCA	High Speed CAN transceiver	935216220005	N	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
PCA82C252T/N2	PCA82C252TD-T	Fault-tolerant CAN transceiver	935212930118	T	M	1	30-6-00	30-6-00	PCA82C252T/N3	Non-Manufacturable. See Replacement. Consult Marketing.
PCA82C252T/N2	PCA82C252TD	Fault-tolerant CAN transceiver	935212930112	T	M	1	30-6-00	30-6-00	PCA82C252T/N3	Non-Manufacturable. See Replacement. Consult Marketing.
PCA82C252T/N2/S43		Fault-tolerant CAN transceiver	935254750118	T	C	1	30-6-00	30-6-00	PCA82C252T/N3	Non-Manufacturable. See Replacement. Consult Marketing.
PCA82C252T/N2/S43		Fault-tolerant CAN transceiver	935254750112	T	C	1	30-6-00	30-6-00	PCA82C252T/N3/S430	Non-Manufacturable. See Replacement. Consult Marketing.
PCA84C122AP/234	C84C122234N	VIDEO MICRO.DERIV.80C48 CPU	935262016112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AP/240	C84C122240N	VIDEO MICRO.DERIV.80C48 CPU	935263233112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products



**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

SEE DN43 NOTICE LETTER FOR APPLICABLE TERMS, CONDITIONS AND CODE DEFINITIONS FOR THESE DISCONTINUED PRODUCTS.  
REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

T = Type number fully withdrawn  
N = Packing option ONLY withdrawn

**SOURCE CODE:**

C = Customer specific product  
M = Multi source product  
S = sole source product

**AVAILABILITY CODE:**

1 = Non-availability. No last time buy possible  
2 = Limited availability (check with your usual sales contact)  
3 = Standard availability

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C122AP/244	C84C122244N	VIDEO MICROC.DERIV.80C48 CPU	935263265112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AP/250	C84C122250N	VIDEO MICROC.DERIV.80C48 CPU	935267015112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/003		VIDEO MICROC.DERIV.80C48 CPU	935046470118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/003		VIDEO MICROC.DERIV.80C48 CPU	935046470112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/003		VIDEO MICROC.DERIV.80C48 CPU	935046470115	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/009		VIDEO MICROC.DERIV.80C48 CPU	935046530118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/009		VIDEO MICROC.DERIV.80C48 CPU	935046530112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/009		VIDEO MICROC.DERIV.80C48 CPU	935046530118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/013		VIDEO MICROC.DERIV.80C48 CPU	935066350112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/016		VIDEO MICROC.DERIV.80C48 CPU	935066650112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/017		VIDEO MICROC.DERIV.80C48 CPU	935066940112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/018		VIDEO MICROC.DERIV.80C48 CPU	935066950112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/018		VIDEO MICROC.DERIV.80C48 CPU	935066950118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/022		VIDEO MICROC.DERIV.80C48 CPU	935066990112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/022		VIDEO MICROC.DERIV.80C48 CPU	935066990118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/023		VIDEO MICROC.DERIV.80C48 CPU	935067000118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/023		VIDEO MICROC.DERIV.80C48 CPU	935067000112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/024		VIDEO MICROC.DERIV.80C48 CPU	935067010112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/024		VIDEO MICROC.DERIV.80C48 CPU	935067010118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/025		VIDEO MICROC.DERIV.80C48 CPU	935067020112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/025		VIDEO MICROC.DERIV.80C48 CPU	935067020118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/027		VIDEO MICROC.DERIV.80C48 CPU	935077470112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/027		VIDEO MICROC.DERIV.80C48 CPU	935077470118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/040		VIDEO MICROC.DERIV.80C48 CPU	935082920112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/040		VIDEO MICROC.DERIV.80C48 CPU	935082920118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/041		VIDEO MICROC.DERIV.80C48 CPU	935082930112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PCA84C122AT/041		VIDEO MICROC.DERIV.80C48 CPU	935082930118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/044		VIDEO MICROC.DERIV.80C48 CPU	935082960112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PCA84C122AT/044		VIDEO MICROC.DERIV.80C48 CPU	935082960118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/046		VIDEO MICROC.DERIV.80C48 CPU	935082980112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PCA84C122AT/046		VIDEO MICROC.DERIV.80C48 CPU	935082980118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/048		VIDEO MICROC.DERIV.80C48 CPU	935083000112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PCA84C122AT/048		VIDEO MICROC.DERIV.80C48 CPU	935083000118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PCA84C122AT/056		VIDEO MICROC.DERIV.80C48 CPU	935088550118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PCA84C122AT/056		VIDEO MICROC.DERIV.80C48 CPU	935088550112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PCA84C122AT/057		VIDEO MICROC.DERIV.80C48 CPU	935088560118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/057		VIDEO MICROC.DERIV.80C48 CPU	935088560112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PCA84C122AT/059		VIDEO MICROC.DERIV.80C48 CPU	935088580112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/059		VIDEO MICROC.DERIV.80C48 CPU	935088580118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/065		VIDEO MICROC.DERIV.80C48 CPU	935162400112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/065		VIDEO MICROC.DERIV.80C48 CPU	935162400118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

**T = Type number fully withdrawn**  
**N = Packing option ONLY withdrawn**

**SOURCE CODE:**

**C = Customer specific product**  
**M = Multi source product**  
**S = sole source product**

**AVAILABILITY CODE:**

**1 = Non-availability. No last time buy possible**  
**2 = Limited availability (check with your usual sales contact)**  
**3 = Standard availability**

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C122AT/066		VIDEO MICROC.DERIV.80C48 CPU	935162410112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/066		VIDEO MICROC.DERIV.80C48 CPU	935162410118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/070		VIDEO MICROC.DERIV.80C48 CPU	935162450118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/070		VIDEO MICROC.DERIV.80C48 CPU	935162450112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/071		VIDEO MICROC.DERIV.80C48 CPU	935162460112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/071		VIDEO MICROC.DERIV.80C48 CPU	935162460118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/073		VIDEO MICROC.DERIV.80C48 CPU	935166640112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/078		VIDEO MICROC.DERIV.80C48 CPU	935171520118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/078		VIDEO MICROC.DERIV.80C48 CPU	935171520112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/083		VIDEO MICROC.DERIV.80C48 CPU	935171570118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/083		VIDEO MICROC.DERIV.80C48 CPU	935171570112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/087		VIDEO MICROC.DERIV.80C48 CPU	935175590112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/087		VIDEO MICROC.DERIV.80C48 CPU	935175590115	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/093		VIDEO MICROC.DERIV.80C48 CPU	935181500112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/094		VIDEO MICROC.DERIV.80C48 CPU	935181930118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/094		VIDEO MICROC.DERIV.80C48 CPU	935181930112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/099		VIDEO MICROC.DERIV.80C48 CPU	935181980112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/099		VIDEO MICROC.DERIV.80C48 CPU	935181980118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/105		VIDEO MICROC.DERIV.80C48 CPU	935184210112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/105		VIDEO MICROC.DERIV.80C48 CPU	935184210118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/110		VIDEO MICROC.DERIV.80C48 CPU	935187670112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/110		VIDEO MICROC.DERIV.80C48 CPU	935187670118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/114		VIDEO MICROC.DERIV.80C48 CPU	935187710118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/114		VIDEO MICROC.DERIV.80C48 CPU	935187710112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/116		VIDEO MICROC.DERIV.80C48 CPU	935187730112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/116		VIDEO MICROC.DERIV.80C48 CPU	935187730118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/117		VIDEO MICROC.DERIV.80C48 CPU	935193550118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/117		VIDEO MICROC.DERIV.80C48 CPU	935193550112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/123		VIDEO MICROC.DERIV.80C48 CPU	935195870118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/123		VIDEO MICROC.DERIV.80C48 CPU	935195870112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/124		VIDEO MICROC.DERIV.80C48 CPU	935195880112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/124		VIDEO MICROC.DERIV.80C48 CPU	935195880118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/125		VIDEO MICROC.DERIV.80C48 CPU	935195890112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/125		VIDEO MICROC.DERIV.80C48 CPU	935195890118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/126		VIDEO MICROC.DERIV.80C48 CPU	935195900112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/126		VIDEO MICROC.DERIV.80C48 CPU	935195900118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/127		VIDEO MICROC.DERIV.80C48 CPU	935195910118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/127		VIDEO MICROC.DERIV.80C48 CPU	935195910112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/128		VIDEO MICROC.DERIV.80C48 CPU	935195920112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/128		VIDEO MICROC.DERIV.80C48 CPU	935195920118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/133		VIDEO MICROC.DERIV.80C48 CPU	935201100112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

SEE DN43 NOTICE LETTER FOR APPLICABLE TERMS, CONDITIONS AND CODE DEFINITIONS FOR THESE DISCONTINUED PRODUCTS.  
REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

**T = Type number fully withdrawn**  
**N = Packing option ONLY withdrawn**

**SOURCE CODE:**

**C = Customer specific product**  
**M = Multi source product**  
**S = sole source product**

**AVAILABILITY CODE:**

**1 = Non-availability. No last time buy possible**  
**2 = Limited availability (check with your usual sales contact)**  
**3 = Standard availability**

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C122AT/133		VIDEO MICROC.DERIV.80C48 CPU	935201100118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/134		VIDEO MICROC.DERIV.80C48 CPU	935201110112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/134		VIDEO MICROC.DERIV.80C48 CPU	935201110118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/136		VIDEO MICROC.DERIV.80C48 CPU	935201130112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/136		VIDEO MICROC.DERIV.80C48 CPU	935201130118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/138		VIDEO MICROC.DERIV.80C48 CPU	935201150112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/138		VIDEO MICROC.DERIV.80C48 CPU	935201150118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/139		VIDEO MICROC.DERIV.80C48 CPU	935205600112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/139		VIDEO MICROC.DERIV.80C48 CPU	935205600118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/141		VIDEO MICROC.DERIV.80C48 CPU	935205620112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/141		VIDEO MICROC.DERIV.80C48 CPU	935205620118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/142		VIDEO MICROC.DERIV.80C48 CPU	935205630112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/142		VIDEO MICROC.DERIV.80C48 CPU	935205630118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/144		VIDEO MICROC.DERIV.80C48 CPU	935205650112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/144		VIDEO MICROC.DERIV.80C48 CPU	935205650118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/145		VIDEO MICROC.DERIV.80C48 CPU	935205660118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/145		VIDEO MICROC.DERIV.80C48 CPU	935205660112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/146		VIDEO MICROC.DERIV.80C48 CPU	935205670112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/146		VIDEO MICROC.DERIV.80C48 CPU	935205670118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/147		VIDEO MICROC.DERIV.80C48 CPU	935205680112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/147		VIDEO MICROC.DERIV.80C48 CPU	935205680118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/154		VIDEO MICROC.DERIV.80C48 CPU	935211890112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/154		VIDEO MICROC.DERIV.80C48 CPU	935211890118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/155		VIDEO MICROC.DERIV.80C48 CPU	935211900112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/155		VIDEO MICROC.DERIV.80C48 CPU	935211900118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/156		VIDEO MICROC.DERIV.80C48 CPU	935211910118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/160		VIDEO MICROC.DERIV.80C48 CPU	935211950112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/160		VIDEO MICROC.DERIV.80C48 CPU	935211950118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/161		VIDEO MICROC.DERIV.80C48 CPU	935211960112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/161		VIDEO MICROC.DERIV.80C48 CPU	935211960118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/163		VIDEO MICROC.DERIV.80C48 CPU	935220360112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/168		VIDEO MICROC.DERIV.80C48 CPU	935220410118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/168		VIDEO MICROC.DERIV.80C48 CPU	935220410112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/169		VIDEO MICROC.DERIV.80C48 CPU	935220420112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/169		VIDEO MICROC.DERIV.80C48 CPU	935220420118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/170		VIDEO MICROC.DERIV.80C48 CPU	935220430112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/170		VIDEO MICROC.DERIV.80C48 CPU	935220430118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/171	C84C122171D	VIDEO MICROC.DERIV.80C48 CPU	935220440112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/171		VIDEO MICROC.DERIV.80C48 CPU	935220440118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/172		VIDEO MICROC.DERIV.80C48 CPU	935223620112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/172		VIDEO MICROC.DERIV.80C48 CPU	935223620118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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REFER TO PHILIPS WEB-SITE "<http://www.semiconductors.philips.com/eol>" FOR ADDED INFORMATION.

**TYPE CODE:**

T = Type number fully withdrawn  
N = Packing option ONLY withdrawn

**SOURCE CODE:**

C = Customer specific product  
M = Multi source product  
S = sole source product

**AVAILABILITY CODE:**

1 = Non-availability. No last time buy possible  
2 = Limited availability (check with your usual sales contact)  
3 = Standard availability

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C122AT/173		VIDEO MICROC.DERIV.80C48 CPU	935223630112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/173		VIDEO MICROC.DERIV.80C48 CPU	935223630118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/174		VIDEO MICROC.DERIV.80C48 CPU	935223640112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/174		VIDEO MICROC.DERIV.80C48 CPU	935223640118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/176		VIDEO MICROC.DERIV.80C48 CPU	935223660112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/176		VIDEO MICROC.DERIV.80C48 CPU	935223660118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/177		VIDEO MICROC.DERIV.80C48 CPU	935223670112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/177		VIDEO MICROC.DERIV.80C48 CPU	935223670118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/179		VIDEO MICROC.DERIV.80C48 CPU	935223690112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/179		VIDEO MICROC.DERIV.80C48 CPU	935223690118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/180		VIDEO MICROC.DERIV.80C48 CPU	935223700118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/180		VIDEO MICROC.DERIV.80C48 CPU	935223700112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/184		VIDEO MICROC.DERIV.80C48 CPU	935232860112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/184		VIDEO MICROC.DERIV.80C48 CPU	935232860118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/185		VIDEO MICROC.DERIV.80C48 CPU	935232870112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/185		VIDEO MICROC.DERIV.80C48 CPU	935232870118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/187		VIDEO MICROC.DERIV.80C48 CPU	935232890112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/187		VIDEO MICROC.DERIV.80C48 CPU	935232890118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/188		VIDEO MICROC.DERIV.80C48 CPU	935232900112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/188		VIDEO MICROC.DERIV.80C48 CPU	935232900118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/189		VIDEO MICROC.DERIV.80C48 CPU	935232930112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/189		VIDEO MICROC.DERIV.80C48 CPU	935232930118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/190		VIDEO MICROC.DERIV.80C48 CPU	935232950112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/190		VIDEO MICROC.DERIV.80C48 CPU	935232950118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/191		VIDEO MICROC.DERIV.80C48 CPU	935232970112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/191		VIDEO MICROC.DERIV.80C48 CPU	935232970118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/193		VIDEO MICROC.DERIV.80C48 CPU	935232990118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/193		VIDEO MICROC.DERIV.80C48 CPU	935232990112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/204		VIDEO MICROC.DERIV.80C48 CPU	935245090112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/204		VIDEO MICROC.DERIV.80C48 CPU	935245090118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/206		VIDEO MICROC.DERIV.80C48 CPU	935245110112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/206		VIDEO MICROC.DERIV.80C48 CPU	935245110118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/207		VIDEO MICROC.DERIV.80C48 CPU	935245120112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/207		VIDEO MICROC.DERIV.80C48 CPU	935245120118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/209	C84C122209D	VIDEO MICROC.DERIV.80C48 CPU	935245140112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/209	C84C122209D	VIDEO MICROC.DERIV.80C48 CPU	935245140118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/210		VIDEO MICROC.DERIV.80C48 CPU	935245150118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/210		VIDEO MICROC.DERIV.80C48 CPU	935245150112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/211	C84C122211D	VIDEO MICROC.DERIV.80C48 CPU	935245160112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/211	C84C122211D	VIDEO MICROC.DERIV.80C48 CPU	935245160118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/212	C84C122212D	VIDEO MICROC.DERIV.80C48 CPU	935245170118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

SEE DN43 NOTICE LETTER FOR APPLICABLE TERMS, CONDITIONS AND CODE DEFINITIONS FOR THESE DISCONTINUED PRODUCTS.  
REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

T = Type number fully withdrawn  
N = Packing option ONLY withdrawn

**SOURCE CODE:**

C = Customer specific product  
M = Multi source product  
S = sole source product

**AVAILABILITY CODE:**

1 = Non-availability. No last time buy possible  
2 = Limited availability (check with your usual sales contact)  
3 = Standard availability

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C122AT/212	C84C122212D	VIDEO MICROC.DERIV.80C48 CPU	935245170112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/213		VIDEO MICROC.DERIV.80C48 CPU	935245180118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/213		VIDEO MICROC.DERIV.80C48 CPU	935245180112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/219		VIDEO MICROC.DERIV.80C48 CPU	935260652112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/219		VIDEO MICROC.DERIV.80C48 CPU	935260652118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/220		VIDEO MICROC.DERIV.80C48 CPU	935260968112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/220		VIDEO MICROC.DERIV.80C48 CPU	935260968118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/221		VIDEO MICROC.DERIV.80C48 CPU	935260969112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/221		VIDEO MICROC.DERIV.80C48 CPU	935260969118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/222		VIDEO MICROC.DERIV.80C48 CPU	935260970112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/222		VIDEO MICROC.DERIV.80C48 CPU	935260970118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/223	C84C122223D	VIDEO MICROC.DERIV.80C48 CPU	935260971112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/223		VIDEO MICROC.DERIV.80C48 CPU	935260971118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/225		VIDEO MICROC.DERIV.80C48 CPU	935260973118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/225		VIDEO MICROC.DERIV.80C48 CPU	935260973112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/225		VIDEO MICROC.DERIV.80C48 CPU	935260973112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/226		VIDEO MICROC.DERIV.80C48 CPU	935260974112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/226		VIDEO MICROC.DERIV.80C48 CPU	935260974118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/227	C84C122227D	VIDEO MICROC.DERIV.80C48 CPU	935260975112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/227		VIDEO MICROC.DERIV.80C48 CPU	935260975118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/228		VIDEO MICROC.DERIV.80C48 CPU	935260976118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/228		VIDEO MICROC.DERIV.80C48 CPU	935260976112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/229		VIDEO MICROC.DERIV.80C48 CPU	935260977118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/229		VIDEO MICROC.DERIV.80C48 CPU	935260977112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/231		VIDEO MICROC.DERIV.80C48 CPU	935261470112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/231		VIDEO MICROC.DERIV.80C48 CPU	935261470118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/232		VIDEO MICROC.DERIV.80C48 CPU	935261648112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/232		VIDEO MICROC.DERIV.80C48 CPU	935261648118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/233		VIDEO MICROC.DERIV.80C48 CPU	935261714112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/233		VIDEO MICROC.DERIV.80C48 CPU	935261714118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/235		VIDEO MICROC.DERIV.80C48 CPU	935262172118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/235		VIDEO MICROC.DERIV.80C48 CPU	935262172112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/236		VIDEO MICROC.DERIV.80C48 CPU	935262440112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/236		VIDEO MICROC.DERIV.80C48 CPU	935262440118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/237		VIDEO MICROC.DERIV.80C48 CPU	935262744112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/237		VIDEO MICROC.DERIV.80C48 CPU	935262744118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/238		VIDEO MICROC.DERIV.80C48 CPU	935262816112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/238		VIDEO MICROC.DERIV.80C48 CPU	935262816118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/240	C84C122240D	VIDEO MICROC.DERIV.80C48 CPU	935262952112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122AT/242	C84C122242D	VIDEO MICROC.DERIV.80C48 CPU	935263173112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/247		VIDEO MICROC.DERIV.80C48 CPU	935264226118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

SEE DN43 NOTICE LETTER FOR APPLICABLE TERMS, CONDITIONS AND CODE DEFINITIONS FOR THESE DISCONTINUED PRODUCTS.  
REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

T = Type number fully withdrawn  
N = Packing option ONLY withdrawn

**SOURCE CODE:**

C = Customer specific product  
M = Multi source product  
S = sole source product

**AVAILABILITY CODE:**

1 = Non-availability. No last time buy possible  
2 = Limited availability (check with your usual sales contact)  
3 = Standard availability

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C122AT/247		VIDEO MICROC.DERIV.80C48 CPU	935264226112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/248		VIDEO MICROC.DERIV.80C48 CPU	935264912118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/248		VIDEO MICROC.DERIV.80C48 CPU	935264912112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/249		VIDEO MICROC.DERIV.80C48 CPU	935266758118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/249		VIDEO MICROC.DERIV.80C48 CPU	935266758112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122AT/250		VIDEO MICROC.DERIV.80C48 CPU	935266904112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BP/913		VIDEO MICROC.DERIV.80C48 CPU	935219800112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/037		VIDEO MICROC.DERIV.80C48 CPU	935082070112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/037		VIDEO MICROC.DERIV.80C48 CPU	935082070118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/185		VIDEO MICROC.DERIV.80C48 CPU	935239140112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/185		VIDEO MICROC.DERIV.80C48 CPU	935239140118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/214		VIDEO MICROC.DERIV.80C48 CPU	935249670112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/214		VIDEO MICROC.DERIV.80C48 CPU	935249670118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/215		VIDEO MICROC.DERIV.80C48 CPU	935250980112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/217		VIDEO MICROC.DERIV.80C48 CPU	935253030112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/217		VIDEO MICROC.DERIV.80C48 CPU	935253030118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/230		VIDEO MICROC.DERIV.80C48 CPU	935261202112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122BT/230		VIDEO MICROC.DERIV.80C48 CPU	935261202118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C122BT/239		VIDEO MICROC.DERIV.80C48 CPU	935262929112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/239		VIDEO MICROC.DERIV.80C48 CPU	935262929118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/245		VIDEO MICROC.DERIV.80C48 CPU	935263375112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/245		VIDEO MICROC.DERIV.80C48 CPU	935263375118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/246		VIDEO MICROC.DERIV.80C48 CPU	935264212118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/246		VIDEO MICROC.DERIV.80C48 CPU	935264212112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/903		VIDEO MICROC.DERIV.80C48 CPU	935194720118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/903		VIDEO MICROC.DERIV.80C48 CPU	935194720112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/909		VIDEO MICROC.DERIV.80C48 CPU	935212840112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/909		VIDEO MICROC.DERIV.80C48 CPU	935212840118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/911	C84C122911D	VIDEO MICROC.DERIV.80C48 CPU	935217400112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/914		VIDEO MICROC.DERIV.80C48 CPU	935221790112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C122BT/914		VIDEO MICROC.DERIV.80C48 CPU	935221790118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by 8521 Micro or PCA84C222/422/622. Consult Marketing.
PCA84C222AP/022		VIDEO MICROC.DERIV.80C48 CPU	935222150112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/019		VIDEO MICROC.DERIV.80C48 CPU	935215030112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/019		VIDEO MICROC.DERIV.80C48 CPU	935215030115	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/019		VIDEO MICROC.DERIV.80C48 CPU	935215030118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/026		VIDEO MICROC.DERIV.80C48 CPU	935226630112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/026		VIDEO MICROC.DERIV.80C48 CPU	935226630118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/036		VIDEO MICROC.DERIV.80C48 CPU	935250200112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/036		VIDEO MICROC.DERIV.80C48 CPU	935250200118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/038		VIDEO MICROC.DERIV.80C48 CPU	935256960112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/038		VIDEO MICROC.DERIV.80C48 CPU	935256960118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

**T = Type number fully withdrawn**  
**N = Packing option ONLY withdrawn**

**SOURCE CODE:**

**C = Customer specific product**  
**M = Multi source product**  
**S = sole source product**

**AVAILABILITY CODE:**

**1 = Non-availability. No last time buy possible**  
**2 = Limited availability (check with your usual sales contact)**  
**3 = Standard availability**

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C222AT/041		VIDEO MICROC.DERIV.80C48 CPU	935260772112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/041		VIDEO MICROC.DERIV.80C48 CPU	935260772118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/042		VIDEO MICROC.DERIV.80C48 CPU	935261383112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/042		VIDEO MICROC.DERIV.80C48 CPU	935261383118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/044		VIDEO MICROC.DERIV.80C48 CPU	935261460112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/044		VIDEO MICROC.DERIV.80C48 CPU	935261460118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/046		VIDEO MICROC.DERIV.80C48 CPU	935261775112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/046		VIDEO MICROC.DERIV.80C48 CPU	935261775118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/057		VIDEO MICROC.DERIV.80C48 CPU	935263966112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/057		VIDEO MICROC.DERIV.80C48 CPU	935263966118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/058		VIDEO MICROC.DERIV.80C48 CPU	935266823112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/058		VIDEO MICROC.DERIV.80C48 CPU	935266823118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/059		VIDEO MICROC.DERIV.80C48 CPU	935266950112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/059		VIDEO MICROC.DERIV.80C48 CPU	935266950118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/060		VIDEO MICROC.DERIV.80C48 CPU	935267079112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222AT/060		VIDEO MICROC.DERIV.80C48 CPU	935267079118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/028		VIDEO MICROC.DERIV.80C48 CPU	935230890112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/028		VIDEO MICROC.DERIV.80C48 CPU	935230890118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/045		VIDEO MICROC.DERIV.80C48 CPU	935261568112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/048		VIDEO MICROC.DERIV.80C48 CPU	935261872112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/048		VIDEO MICROC.DERIV.80C48 CPU	935261872118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/051		VIDEO MICROC.DERIV.80C48 CPU	935262232112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/051		VIDEO MICROC.DERIV.80C48 CPU	935262232118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/054		VIDEO MICROC.DERIV.80C48 CPU	935262798112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/054		VIDEO MICROC.DERIV.80C48 CPU	935262798118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/913		VIDEO MICROC.DERIV.80C48 CPU	935184260112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C222BT/913		VIDEO MICROC.DERIV.80C48 CPU	935184260118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422AP/049	C84C422049N	VIDEO MICROC.DERIV.80C48 CPU	935262053112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422AP/055	C84C422055N	VIDEO MICROC.DERIV.80C48 CPU	935262886112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422AT/024	C84C422024D	VIDEO MICROC.DERIV.80C48 CPU	935226080112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422AT/024		VIDEO MICROC.DERIV.80C48 CPU	935226080115	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422AT/024		VIDEO MICROC.DERIV.80C48 CPU	935226080118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422AT/050		VIDEO MICROC.DERIV.80C48 CPU	935262132112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422AT/050		VIDEO MICROC.DERIV.80C48 CPU	935262132118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422BP/005		VIDEO MICROC.DERIV.80C48 CPU	935052640112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422BT/043	C84C422043D	VIDEO MICROC.DERIV.80C48 CPU	935261451112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422BT/043		VIDEO MICROC.DERIV.80C48 CPU	935261451118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422BT/056	C84C422056D	VIDEO MICROC.DERIV.80C48 CPU	935262906112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422BT/056		VIDEO MICROC.DERIV.80C48 CPU	935262906118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422BT/905	C84C422905D	VIDEO MICROC.DERIV.80C48 CPU	935215350112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C422BT/905		VIDEO MICROC.DERIV.80C48 CPU	935215350118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

SEE DN43 NOTICE LETTER FOR APPLICABLE TERMS, CONDITIONS AND CODE DEFINITIONS FOR THESE DISCONTINUED PRODUCTS.  
REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

**T = Type number fully withdrawn**  
**N = Packing option ONLY withdrawn**

**SOURCE CODE:**

**C = Customer specific product**  
**M = Multi source product**  
**S = sole source product**

**AVAILABILITY CODE:**

**1 = Non-availability. No last time buy possible**  
**2 = Limited availability (check with your usual sales contact)**  
**3 = Standard availability**

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C443P/159		VIDEO MICROC.DERIV.80C48 CPU	935167300112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C443P/159S1		VIDEO MICROC.DERIV.80C48 CPU	935266954112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C444P/168		VIDEO MICROC.DERIV.80C48 CPU	935176850112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C444P/168S1		VIDEO MICROC.DERIV.80C48 CPU	935263118112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C444P/237S1		VIDEO MICROC.DERIV.80C48 CPU	935263117112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C444P/255S1		VIDEO MICROC.DERIV.80C48 CPU	935265750112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C444P/265		VIDEO MICROC.DERIV.80C48 CPU	935261557112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C444P/265S1		VIDEO MICROC.DERIV.80C48 CPU	935263541112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C444P/269		VIDEO MICROC.DERIV.80C48 CPU	935261953112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C444P/269S1		VIDEO MICROC.DERIV.80C48 CPU	935263542112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C444P/504S1		VIDEO MICROC.DERIV.80C48 CPU	935263543112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C622CT/041		VIDEO MICROC.DERIV.80C48 CPU	935260720112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C622CT/041		VIDEO MICROC.DERIV.80C48 CPU	935260720118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C622CT/054		VIDEO MICROC.DERIV.80C48 CPU	935262941112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C622CT/054		VIDEO MICROC.DERIV.80C48 CPU	935262941118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C640P/030-2		VIDEO MICROC.DERIV.80C48 CPU	935051160112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C640P/030S1		VIDEO MICROC.DERIV.80C48 CPU	935266893112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C641P/068		VIDEO MICROC.DERIV.80C48 CPU	935058930112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C641P/068S1		VIDEO MICROC.DERIV.80C48 CPU	935263119112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C641P/242		VIDEO MICROC.DERIV.80C48 CPU	935226760112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C641P/242S1		VIDEO MICROC.DERIV.80C48 CPU	935263121112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C641P/252		VIDEO MICROC.DERIV.80C48 CPU	935236850112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C641P/252S1		VIDEO MICROC.DERIV.80C48 CPU	935263120112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C641P/524S1		VIDEO MICROC.DERIV.80C48 CPU	935263544112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C644P/273S1		VIDEO MICROC.DERIV.80C48 CPU	935267436112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C646P/049		VIDEO MICROC.DERIV.80C48 CPU	935202330112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/008	C84C822008D	VIDEO MICROC.DERIV.80C48 CPU	935196630112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/008		VIDEO MICROC.DERIV.80C48 CPU	935196630118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/015		VIDEO MICROC.DERIV.80C48 CPU	935225450112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/015		VIDEO MICROC.DERIV.80C48 CPU	935225450118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/024		VIDEO MICROC.DERIV.80C48 CPU	935242300112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/024		VIDEO MICROC.DERIV.80C48 CPU	935242300118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/038		VIDEO MICROC.DERIV.80C48 CPU	935260489112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/038		VIDEO MICROC.DERIV.80C48 CPU	935260489118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/039		VIDEO MICROC.DERIV.80C48 CPU	935260548112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/042	C84C822042D	VIDEO MICROC.DERIV.80C48 CPU	935260758112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/043	C84C822043D	VIDEO MICROC.DERIV.80C48 CPU	935260759112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/045	C84C822045D	VIDEO MICROC.DERIV.80C48 CPU	935261341112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/046		VIDEO MICROC.DERIV.80C48 CPU	935261450112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/046		VIDEO MICROC.DERIV.80C48 CPU	935261450118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/047	C84C822047D	VIDEO MICROC.DERIV.80C48 CPU	935261543112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products



**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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**TYPE CODE:**

**T = Type number fully withdrawn**  
**N = Packing option ONLY withdrawn**

**SOURCE CODE:**

**C = Customer specific product**  
**M = Multi source product**  
**S = sole source product**

**AVAILABILITY CODE:**

**1 = Non-availability. No last time buy possible**  
**2 = Limited availability (check with your usual sales contact)**  
**3 = Standard availability**

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C822AT/048	C84C822048D	VIDEO MICROC.DERIV.80C48 CPU	935261689112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/049	C84C822049D	VIDEO MICROC.DERIV.80C48 CPU	935261690112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/050	C84C822050D	VIDEO MICROC.DERIV.80C48 CPU	935262188112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/051	C84C822051D	VIDEO MICROC.DERIV.80C48 CPU	935262189112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/052	C84C822052D	VIDEO MICROC.DERIV.80C48 CPU	935262552112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/052	C84C822052D	VIDEO MICROC.DERIV.80C48 CPU	935262552118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822AT/053	C84C822053D	VIDEO MICROC.DERIV.80C48 CPU	935262632112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822CT/040		VIDEO MICROC.DERIV.80C48 CPU	935260612112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822CT/040		VIDEO MICROC.DERIV.80C48 CPU	935260612118	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822CT/055	C84C822055D	VIDEO MICROC.DERIV.80C48 CPU	935263417112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C822CT/057	C84C822057D	VIDEO MICROC.DERIV.80C48 CPU	935263780112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/076-2		VIDEO MICROC.DERIV.80C48 CPU	935075700112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/076S1		VIDEO MICROC.DERIV.80C48 CPU	935266793112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/086-2		VIDEO MICROC.DERIV.80C48 CPU	935075660112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/108		VIDEO MICROC.DERIV.80C48 CPU	935077790112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/198		VIDEO MICROC.DERIV.80C48 CPU	935195040112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/198S1		VIDEO MICROC.DERIV.80C48 CPU	935264203112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/210		VIDEO MICROC.DERIV.80C48 CPU	935203950112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/210S1		VIDEO MICROC.DERIV.80C48 CPU	935264204112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/254		VIDEO MICROC.DERIV.80C48 CPU	935240890112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/254S1		VIDEO MICROC.DERIV.80C48 CPU	935264012112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/259		VIDEO MICROC.DERIV.80C48 CPU	935260830112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/259S1		VIDEO MICROC.DERIV.80C48 CPU	935264205112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/266		VIDEO MICROC.DERIV.80C48 CPU	935261577112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/266S1		VIDEO MICROC.DERIV.80C48 CPU	9352665639112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C841P/268		VIDEO MICROC.DERIV.80C48 CPU	935261791112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/155		VIDEO MICROC.DERIV.80C48 CPU	935166350112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/214		VIDEO MICROC.DERIV.80C48 CPU	935206970112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/220		VIDEO MICROC.DERIV.80C48 CPU	935210320112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/221		VIDEO MICROC.DERIV.80C48 CPU	935210940112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/221S1		VIDEO MICROC.DERIV.80C48 CPU	935264206112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/256		VIDEO MICROC.DERIV.80C48 CPU	935250250112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/256S1		VIDEO MICROC.DERIV.80C48 CPU	935263339112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/260		VIDEO MICROC.DERIV.80C48 CPU	935261124112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/260S1		VIDEO MICROC.DERIV.80C48 CPU	935265760112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/262		VIDEO MICROC.DERIV.80C48 CPU	935261157112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/267		VIDEO MICROC.DERIV.80C48 CPU	935261634112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/267S1		VIDEO MICROC.DERIV.80C48 CPU	935264215112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/270		VIDEO MICROC.DERIV.80C48 CPU	935261971112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/270S1		VIDEO MICROC.DERIV.80C48 CPU	935265640112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/271		VIDEO MICROC.DERIV.80C48 CPU	935262168112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

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**C = Customer specific product**  
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**S = sole source product**

**AVAILABILITY CODE:**

**1 = Non-availability. No last time buy possible**  
**2 = Limited availability (check with your usual sales contact)**  
**3 = Standard availability**

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCA84C844P/271S1		VIDEO MICROC.DERIV.80C48 CPU	935266532112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C844P/272S1		VIDEO MICROC.DERIV.80C48 CPU	935267373112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C846P/081		VIDEO MICROC.DERIV.80C48 CPU	935262992112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C922AP/005		VIDEO MICROC.DERIV.80C48 CPU	935198920112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C922AT/007		VIDEO MICROC.DERIV.80C48 CPU	935261176112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCA84C922AT/008		VIDEO MICROC.DERIV.80C48 CPU	935262443112	T	S	3	31-3-01	30-6-01	See Comments.	Can be replaced by the PCA84C222 Family of products
PCB2032U/100V01ZD		PRE-PAID MEMORY CARD ICS	935254540025	T	M	1	30-6-00	30-6-00		Refer to ACPCN BLI 99-04 (5 to 6 " wafer diameter change) Consult Marketing.
PCB2032W/100V01B	PCB2032W1VCA	PRE-PAID MEMORY CARD ICS	935260375005	T	M	1	30-6-00	30-6-00		Refer to ACPCN BLI 99-04 (5 to 6 " wafer diameter change) Consult Marketing.
PCD5041HZ		DIGITAL CORDLESS	935165490557	T	S	2	31-3-01	30-6-01		Limited Manufacturing Capability. Consult Marketing.
PCD50901H/F2		DIGITAL CORDLESS	935261263518	T	S	2	31-3-01	30-6-01		Limited Manufacturing Capability. Consult Marketing.
PCD50902H/F2		DIGITAL CORDLESS	935261264518	T	S	2	31-3-01	30-6-01		Limited Manufacturing Capability. Consult Marketing.
PCD5096H/610/F3		DIGITAL CORDLESS	935228540557	T	S	2	31-3-01	30-6-01		Limited Manufacturing Capability. Consult Marketing.
PCE84C882P/033		VIDEO MICROC.DERIV.80C48 CPU	935214710112	T	C	1	30-6-00	30-6-00	None-noted	Non- Manufacturable. Consult Marketing.
PCF2042U/200V01ZD		PRE-PAID MEMORY CARD ICS	935232150025	T	M	1	30-6-00	30-6-00	PCF2042U/200V01YE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2042U/200V02ZD		PRE-PAID MEMORY CARD ICS	935232160025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2042W/200V01A		PRE-PAID MEMORY CARD ICS	935232110005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2042W/200V01B	PCF2042W20CA	PRE-PAID MEMORY CARD ICS	935232130005	T	M	1	30-6-00	30-6-00	PCF2042W/200V01CE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2042W/200V04B		PRE-PAID MEMORY CARD ICS	935263850005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2042W/200V05B		PRE-PAID MEMORY CARD ICS	935263879005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2111T/S410/5	CE1610D	LCD Duplex Driver	935260301118	T	S	3	31-3-01	30-6-01	PCF2111CT/S410/1	Standard Discontinuation. See Replacement. Consult Marketing.
PCF2113AU/10/F2		Character LCD Drivers for 2 lines x 12	935223860005	N	S	2	30-9-00	31-12-00	PCF2113AU/10/F4	Limited Manufacturing Capability. Consult Marketing. See Repl.
PCF2113DH/F2	PCF2113DHBE	Character LCD Driver for 2 lines x 12	935222510557	N	S	2	30-9-00	31-12-00	PCF2113DH/F4	Limited Manufacturing Capability. Consult Marketing. See Repl.
PCF2113DU/F2		Character LCD Driver for 2 lines x 12	935226490026	N	S	2	30-9-00	31-12-00	PCF2113DU/F4	Limited Manufacturing Capability. Consult Marketing. See Repl.
PCF2113EU/2/F2	PCF2113EU2CK	Character LCD Driver for 2 lines x 12	935222490026	N	S	2	30-9-00	31-12-00	PCF2113EU/2/F4	Limited Manufacturing Capability. Consult Marketing. See Repl.
PCF2113EU/F2		Character LCD Driver for 2 lines x 12	935254950026	N	S	2	30-9-00	31-12-00	PCF2113EU/2/F4	Limited Manufacturing Capability. Consult Marketing. See Repl.
PCF2233U/103V02ZD		PRE-PAID PHONE CARD ICS	935261896025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233U/103V04YE		PRE-PAID PHONE CARD ICS	935264453025	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out. Standard Discontinuation.
PCF2233U/103V04ZD		PRE-PAID PHONE CARD ICS	935261895025	T	M	1	30-6-00	30-6-00	PCF2233U/103V04YE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233U/103V05YE		PRE-PAID PHONE CARD ICS	935264455025	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out. Standard Discontinuation.
PCF2233U/103V05ZD		PRE-PAID PHONE CARD ICS	935261902025	T	M	1	30-6-00	30-6-00	PCF2233U/103V05YE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233U/104V04YE		PRE-PAID PHONE CARD ICS	935264454025	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out. Standard Discontinuation.
PCF2233U/104V04ZD		PRE-PAID PHONE CARD ICS	935262500025	T	M	1	30-6-00	30-6-00	PCF2233U/104V04YE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233U/105V00ZD		PRE-PAID PHONE CARD ICS	935263025025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233U/106V00ZD		PRE-PAID PHONE CARD ICS	935263024025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233V/104V06NB		PRE-PAID PHONE CARD ICS	935261914118	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out. Standard Discontinuation.
PCF2233W/103V01B		PRE-PAID PHONE CARD ICS	935261894005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233W/103V09D		PRE-PAID PHONE CARD ICS	935263970005	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out. Standard Discontinuation.
PCF2233W/103V09M		PRE-PAID PHONE CARD ICS	935262933005	T	M	1	30-6-00	30-6-00	PCF2233W/103V09DE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233W/103V09S		PRE-PAID PHONE CARD ICS	935263447005	T	M	1	30-6-00	30-6-00	PCF2233W/103V09DE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233W/103V10B		PRE-PAID PHONE CARD ICS	935262931005	T	M	1	30-6-00	30-6-00	PCF2233W/103V10CE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233W/103V10C		PRE-PAID PHONE CARD ICS	935264459005	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out. Standard Discontinuation.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

SEE DN43 NOTICE LETTER FOR APPLICABLE TERMS, CONDITIONS AND CODE DEFINITIONS FOR THESE DISCONTINUED PRODUCTS.  
REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

**T** = Type number fully withdrawn  
**N** = Packing option ONLY withdrawn

**SOURCE CODE:**

**C** = Customer specific product  
**M** = Multi source product  
**S** = sole source product

**AVAILABILITY CODE:**

**1** = Non-availability. No last time buy possible  
**2** = Limited availability (check with your usual sales contact)  
**3** = Standard availability

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PCF2233W/104V02S		PRE-PAID PHONE CARD ICS	935263457005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233W/106V09D		PRE-PAID PHONE CARD ICS	935267260005	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out . Standard Discontinuation.
PCF2233W/106V09S		PRE-PAID PHONE CARD ICS	935266769005	T	M	1	30-6-00	30-6-00	PCF2233W/106V09DE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2233W/106V11B		PRE-PAID PHONE CARD ICS	935266589005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2236U/102V00ZD		PRE-PAID PHONE CARD ICS	935262844025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2236U/103V03YE		PRE-PAID PHONE CARD ICS	935264463025	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out . Standard Discontinuation.
PCF2236U/103V03ZG		PRE-PAID PHONE CARD ICS	935263201025	T	M	1	30-6-00	30-6-00	PCF2236U/103V03YE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2236U/104V04ZG		PRE-PAID PHONE CARD ICS	935263320025	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2236U/150V05YE		PRE-PAID PHONE CARD ICS	935264462025	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out . Standard Discontinuation.
PCF2236U/150V05ZG		PRE-PAID PHONE CARD ICS	935263365025	T	M	1	30-6-00	30-6-00	PCF2236U/150V05YE	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF2236V/102V00NB	PCF2236V02J	PRE-PAID PHONE CARD ICS	935262845118	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out . Standard Discontinuation.
PCF2236V/151V06NB		PRE-PAID PHONE CARD ICS	935264080118	T	M	3	31-12-00	30-6-01	None-noted	Family Phased Out . Standard Discontinuation.
PCF2236W/102V00B		PRE-PAID PHONE CARD ICS	935262843005	T	M	1	30-6-00	30-6-00	None-noted	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PCF8533U/2/2		Segment LCD Driver 80 x 4	935263465026	N	S	1	30-6-00	29-6-00	PCF8533U/2/F2	Non-Manufacturable. See Replacement. Consult Marketing.
PCF8583T/F4		Clock / Calendar with static RAM	935040590118	N	S	1	30-6-00	30-6-00	PCF8583T/F5	Non-Manufacturable. See Replacement. Consult Marketing.
PCF8583U/F5		Clock / Calendar with static RAM	935263180026	N	S	3	31-3-01	30-6-01	PCF8583U/5/F5	Available as unsawn wafer . Standard Discontinuation. Consult Marketing.
PDB055SD	PDB055SD	DEVELOPMENT SYSTEMS	935209780112	T	S	3	31-3-01	30-6-01		No Longer Needed for Design-in . Consult Marketing.
PDB453SD	PDB453SD	DEVELOPMENT SYSTEMS	935209910112	T	S	3	31-3-01	30-6-01		No Longer Needed for Design-in . Consult Marketing.
PDB51RD+SD	PDB51RD+SD	DEVELOPMENT SYSTEMS	935260291112	T	S	3	31-3-01	30-6-01		No Longer Needed for Design-in . Consult Marketing.
PDB528SD	PDB528SD	DEVELOPMENT SYSTEMS	935209800112	T	S	3	31-3-01	30-6-01		No Longer Needed for Design-in . Consult Marketing.
PDB550SD	PDB550SD	DEVELOPMENT SYSTEMS	935194950112	T	S	3	31-3-01	30-6-01		No Longer Needed for Design-in . Consult Marketing.
PDB552	PDB552SD	DEVELOPMENT SYSTEMS	935171970112	T	S	3	31-3-01	30-6-01	PDB554SD	Improved Tool . See Replacement. Consult Marketing.
PDB654	PDB654SD	DEVELOPMENT SYSTEMS	935171980112	T	S	3	31-3-01	30-6-01		No Longer Needed for Design-in . Consult Marketing.
PDIUSBH12D	PDIUSBH12D	USB Hub with 2 downstream ports	935259270118	T	M	3	31-12-00	30-6-01	PDIUSBH11AD,	The repl. PDIUSBH11A are functionally the same but has 4 downstream ports (vs
PDIUSBH12D	PDIUSBH12D	USB Hub with 2-downstream ports	935259270112	T	M	3	31-10-00	31-3-01	PDIUSBH11AD,	The replacement PDIUSBH11A are functionally the same but has 4 downstream
PDIUSBH12N	PDIUSBH12N	USB Hub with 2 downstream ports	935259280112	T	M	3	31-12-00	30-6-01	PDIUSBH11AD,	The replacement PDIUSBH11A are functionally the same but has 4 downstream
PHB2N50E	PHB2N50E /T3	MV MOS	934055000118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHB2N60E	PHB2N60E /T3	MV MOS	934055021118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHB3N40E	PHB3N40E /T3	MV MOS	934054983118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHC20512	PHC20512 /T3	VD MOS	934043640118	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
PHD12N10E	PHD12N10E /T3	100V MOS	934054732118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHD2N50E	PHD2N50E /T3	MV MOS	934055001118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHD2N60E	PHD2N60E /T3	MV MOS	934055022118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHD3055L	60V MOS		934054729118	T	M	3	31-12-00	30-6-01	Ph:PHD21N06LT	Standard Product Available. Consult Marketing.
PHD3N40E	PHD3N40E /T3	MV MOS	934054985118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHD6N10E	PHD6N10E /T3	100V MOS	934054730118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHN1011	PHN1011 /T3	VD MOS	934054913118	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
PHN1013	PHN1013 /T/R	VD MOS	934053840118	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
PHN103		VD MOS	934033430118	T	M	2	30-9-00	31-12-00	PHN103T	Limited Manufacturing Capability. Consult Marketing.
PHN205	PHN205 /T3	VD MOS	934043620118	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
PHP10N10E	PHP10N10E	100V MOS	934044240127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation

PRODUCT DISCONTINUATION

DN43 NOTICE

June 30, 2000

Exhibit A

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REFER TO PHILIPS WEB-SITE "http://www.semiconductors.philips.com/eol" FOR ADDED INFORMATION.

**TYPE CODE:**

T = Type number fully withdrawn  
N = Packing option ONLY withdrawn

**SOURCE CODE:**

C = Customer specific product  
M = Multi source product  
S = sole source product

**AVAILABILITY CODE:**

1 = Non-availability. No last time buy possible  
2 = Limited availability (check with your usual sales contact)  
3 = Standard availability

Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
PHP12N10E	PHP12N10E	100V MOS	934044230127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHP2N50E	PHP2N50E	MV MOS	934054999127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHP2N60E	PHP2N60E	MV MOS	934043930127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHP3055L	PHP3055L	60V MOS	934050060127	T	M	3	31-12-00	30-6-01	Ph:PHP21N06LT	Standard Product Available. Consult Marketing.
PHP3N40E	PHP3N40E	MV MOS	934054982127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHP5N10E		100V MOS	934050040127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHU2N50E		MV MOS	934055565127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHW14N50E	PHW14N50E	MV MOS	934055020127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHW20N50E	PHW20N50E	MV MOS	934054981127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHX2N50E	PHX2N50E	MV MOS	934043870127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHX2N60E	PHX2N60E	MV MOS	934043950127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHX3055L		60V MOS	934054875127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHX3N40E	PHX3N40E	MV MOS	934054984127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PHX7N40E	PHX7N40E	MV MOS	934054992127	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
PMBF107	PMBF107 T/R	VD MOS	934003830215	T	M	2	30-9-00	31-12-00	None-noted	Limited manufacturing capability. Consult Marketing.
PN2369		NPN switching transistor	933813220126	T	M	3	31-12-00	30-6-01	PN2369A	Standard Discontinuation. Consult Marketing.
PN2369A	PN2369A T/R	NPN switching transistor	933856860116	N	M	3	31-12-00	30-6-01	PN2369A 126	Standard Discontinuation. Consult Marketing.
PRT2-P01W/00		FULL CUSTOMS	935262324005	T	S	1	30-6-00	30-6-00	PRT2-P01W/00L	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Conslt Mrkg.
PTB23006U		NPN microwave power transistor	933968170114	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.
PTM1000ABRF	PTM1000ABRF	TM1000 (100 MHz)	935258990557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PTM1100BBRF	PTM1100BBRF	TM1100 (100Mhz)	935263331557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PTM1100CBRF	PTM1100CBRF	TM1100(133Mhz)	935262469557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PTM1100DBRF	PTM1100DBRF	TM1100(125Mhz)	935263151557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
PZT3904/FD		NPN switching transistor	934026790115	N	S	3	31-3-01	30-6-01	PZT3904/FD 135	Standard Discontinuation. Consult Marketing.
PZTA92		PNP high-voltage transistor	933982080135	N	M	3	31-12-00	30-6-01	PZTA92 115	Standard Discontinuation. Consult Marketing.
RX1214B130Y1		MICROWAVE PULSE	934013360114	N	S	3	31-3-01	30-6-01	RX1214B130Y1	Standard Discontinuation. Consult Marketing.
S87C751-1A28	S87C751-1A28	51 FAMILY OTP/EPROM - 87C751	933996960112	T	S	3	31-3-01	30-6-01	S87C751-4A28	Improved Elec. Specification . Consult Marketing.
S87C751-1DB	S87C751-1DB	51 FAMILY OTP/EPROM - 87C751	935180710512	T	S	3	31-3-01	30-6-01	S87C751-4DB	Improved Elec. Specification . Consult Marketing.
S87C751-1N24	S87C751-1N24	51 FAMILY OTP/EPROM - 87C751	933981420112	T	S	3	31-3-01	30-6-01	S87C751-4N24	Improved Elec. Specification . Consult Marketing.
S87C752-1A28	S87C752-1A28	51 FAMILY OTP/EPROM - 87C752	935012850112	T	S	3	31-3-01	30-6-01	S87C752-4A28	Improved Elec. Specification . Consult Marketing.
S87C752-1DB	S87C752-1DB	51 FAMILY OTP/EPROM - 87C752	935177500112	T	S	3	31-3-01	30-6-01	S87C752-4DB	Improved Elec. Specification . Consult Marketing.
S87C752-1N28	S87C752-1N28	51 FAMILY OTP/EPROM - 87C752	935009660112	T	S	3	31-3-01	30-6-01	S87C752-4N28	Improved Elec. Specification . Consult Marketing.
S87C752-2N28	S87C752-2N28	51 FAMILY OTP/EPROM - 87C752	935015280602	T	S	3	31-3-01	30-6-01	S87C752-5N28	Improved Elec. Specification . Consult Marketing.
SA1920BE	SA1920BE	RF/WIRELESS: DUAL BAND RF	935260932551	T	S	3	31-3-01	30-6-01	SA1921BE	Standard Product Available. Consult Marketing.
SA1920BE	SA1920BE	RF/WIRELESS: DUAL BAND RF	935260932528	T	S	3	31-3-01	30-6-01	SA1921BE	Standard Product Available. Consult Marketing.
SA1920BE	SA1920BE-T	RF/WIRELESS: DUAL BAND RF	935260932518	T	S	3	31-3-01	30-6-01	SA1921BE	Standard Product Available. Consult Marketing.
SA1920BE	SA1920BE	RF/WIRELESS: DUAL BAND RF	935260932557	T	S	3	31-3-01	30-6-01	SA1921BE	Standard Product Available. Consult Marketing.
SA900BE	SA900BE	RF/WIRELESS: I/Q TRANSMIT	935162220551	T	S	3	31-3-01	30-6-01		Standard Product Available. Consult Marketing.
SA900BE	SA900BE-T	RF/WIRELESS: I/Q TRANSMIT	935162220518	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.
SA900BE	SA900BE	RF/WIRELESS: I/Q TRANSMIT	935162220528	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.
SA900BE	SA900BE	RF/WIRELESS: I/Q TRANSMIT	935162220557	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

**Exhibit A**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
SAA2504HS/M3		DVD SYSTEMS	935257850557	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation. Consult Marketing.
SAA7201H/B/C2	SAA7201H/BBB	DVB-SOURCE DECODING (CAEN)	935260922551	T	S	3	31-3-01	30-6-01	SAA7201H/C3	Standard Discontinuation. Consult Marketing.
SAA7201H/B/C2	SAA7201H/BBB	DVB-SOURCE DECODING (CAEN)	935260922557	T	S	2	31-3-01	30-6-01	SAA7201H/C3	Revised to C3 Limited Mfg. Ability. Consult Marketing.
SAA7701H/N212		CAR DSP	935212030557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
SAA7701H/N212		CAR DSP	935212030551	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
SAA7701H/N212		CAR DSP	935212030518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
SAA8110G/C1/R5		PC CAMERA (CAEN)	935261091557	T	S	1	30-6-00	30-6-00		Non-Manufacturable. Consult Marketing.
SAA8110G/C1/R5		PC CAMERA (CAEN)	935261091518	T	S	1	30-6-00	30-6-00		Non-Manufacturable. Consult Marketing.
SAA8112HL/C200	SAA8112200BE	PC CAMERA (CAEN)	935263490551	T	S	1	30-6-00	30-6-00		Non-Manufacturable. Consult Marketing.
SAA8112HL/C200	SAA8112200BE	PC CAMERA (CAEN)	935263490518	T	S	1	30-6-00	30-6-00		Non-Manufacturable. Consult Marketing.
SAA8117HL/C2	SAA8117HLBE	PC CAMERA (CAEN)	935261732518	T	S	1	30-6-00	30-6-00		Non-Manufacturable. Consult Marketing.
SAA8117HL/C2	SAA8117HLBE	PC CAMERA (CAEN)	935261732557	T	S	1	30-6-00	30-6-00		Non-Manufacturable. Consult Marketing.
SC80C31BCCA44	SC80C31BCCA44	51 FAMILY CMOS ROML. - 80C31	935005570112	T	M	3	31-12-00	30-6-01	P80C31SBAA	Improved Elec. Specification . Consult Marketing. See Replacement.
SC80C31BCCN40	SC80C31BCCN40	51 FAMILY CMOS ROML. - 80C31	933921040112	T	M	3	31-12-00	30-6-01	P80C31SBPN	Improved Elec. Specification . Consult Marketing. See Replacement.
SL1ICS3001U/H6D		I-CODE	935263746025	T	M	1	30-6-00	30-6-00	SL1ICS3001U/L6D	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Const. Mrktg.
SL1ICS3001U/M5D		I-CODE	935261912025	T	M	1	30-6-00	30-6-00	SL1ICS3001U/N5D	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Const. Mrktg.
SL1ICS3001W/M4D	SL1IC31WM4CA	I-CODE	935263589005	T	M	1	30-6-00	30-6-00	SL1ICS3001W/N4D	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Const. Mrktg.
SL1ICS3001W/M5D	SL1IC31WM5CA	I-CODE	935261904005	T	M	1	30-6-00	30-6-00	SL1ICS3001W/N5D	Refer to ACPCN BLI 99-04 (5 to 6 inch wafer diameter change) Const. Mrktg.
TDA1015/N3	TDA1015U	1 to 4 W audio power amplifier	933937260112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TDA1023/N3	TDA1023N	Proport.-control triac trig. circ.	933853920112	T	S	2	30-9-00	31-12-00		Limited Manufacturing Capability. Consult Marketing
TDA1060/N9	TDA1060N	Control circuit for SMPS	933935590112	T	S	2	31-3-01	30-6-01	TEA1504/n2	Limited Manufacturing Capability. Consult Marketing. See Repl.
TDA1060T/N9		VISION MISCELLANEOUS	933935580112	T	S	2	30-9-00	31-12-00	TEA1504/n2	Limited Manufacturing Capability. Consult Marketing. See Repl.
TDA1060T/N9		VISION MISCELLANEOUS	933935580115	T	S	2	30-9-00	31-12-00	TEA1504/N2	Limited Manufacturing Capability. Consult Marketing. See Repl.
TDA1309H/N3	TDA1309HB	AUDIO DATA CONVERSION	935213480518	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA1309H/N3	TDA1309HB	AUDIO DATA CONVERSION	935213480557	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA1309H/N3	TDA1309HB	AUDIO DATA CONVERSION	935213480551	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA1373H/N2	TDA1373HB	DIGITAL AUDIO MISCELLANEOUS	935195430557	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA1373H/N2	TDA1373HB	DIGITAL AUDIO MISCELLANEOUS	935195430551	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA1519A/N2	TDA1519AU	22 W BTL, 2x11 W audio power ampl.	935010840112	T	M	3	31-12-00	30-6-01	TDA1519C/N3	TDA1519C is a y better part then the TDA1519A. Consult Marketing.
TDA1519AQ/N2	TDA1519AQU	CARRADIO POWER AMPLIFIERS	935015200112	T	S	3	31-3-01	30-6-01	TDA1519C/N3	TDA1519C is a qualitatively better part then the TDA1519A. Consult Marketing.
TDA1521/N5	TDA1521U	2x12 W hi-fi audio power amplifier	935084390112	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
TDA1561Q/N2	TDA1561QU	2x23 W car radio power amplifier	935200680112	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA3603P/N2		CARRADIO POWER AMPLIFIERS	935223330112	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA3610U/N2		LMM	935052310005	T	C	1	30-6-00	30-6-00	TDA3610U/N2/S1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3615J/N1		CARRADIO POWER AMPLIFIERS	935246130112	T	S	1	30-6-00	30-6-00		Non-Manufacturable. Consult Marketing.
TDA3619/N1		LWS	935080810112	T	C	1	30-6-00	30-6-00	TDA3619/N2	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3620U/N1		LMM-2	935220450005	T	C	1	30-6-00	30-6-00	TDA3620U/N2	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3661T/N1	TDA3661TD	STABI ADJUSTABLE	935262955118	T	S	3	31-3-01	30-6-01	TDA3661AT/N1	Standard Discontinuation. See replacement. Consult Marketing.
TDA3661T/N1	TDA3661TD	STABI ADJUSTABLE	935262955112	T	S	1	30-6-00	30-6-00	TDA3661AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3663T/N1	TDA3663TD	STABI 3.3V	935262959118	T	S	1	30-6-00	30-6-00	TDA3663AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3663T/N1	TDA3663TD	STABI 3.3V	935262959112	T	S	1	30-6-00	30-6-00	TDA3663AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.

**PRODUCT DISCONTINUATION**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
TDA3664T/N1	TDA3664TD	LOW IQ 5V	935262695112	T	S	1	30-6-00	30-6-00	TDA3664AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3664T/N1	TDA3664TD	LOW IQ 5V	935262695118	T	S	1	30-6-00	30-6-00	TDA3664AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3668T/N1		STABI 5V (LOADDUMP)	935263673112	T	S	1	30-6-00	30-6-00	TDA3668AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3668T/N1		STABI 5V (LOADDUMP)	935263673118	T	S	1	30-6-00	30-6-00	TDA3668AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3673T/N1	TDA3673TD	STABI 3.3V ENABLE	935263722118	T	S	1	30-6-00	30-6-00	TDA3673AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3673T/N1	TDA3673TD	STABI 3.3V ENABLE	935263722112	T	S	1	30-6-00	30-6-00	TDA3673AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3674T/N1	TDA3674TD	STABI 5V ENABLE	935263724112	T	S	1	30-6-00	30-6-00	TDA3674AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3674T/N1	TDA3674TD	STABI 5V ENABLE	935263724118	T	M	1	30-6-00	30-6-00	TDA3674AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3675T/N1		STABI 8.5V ENABLE	935263726118	T	S	1	30-6-00	30-6-00	TDA3675AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3675T/N1		STABI 8.5V ENABLE	935263726112	T	S	1	30-6-00	30-6-00	TDA3675AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3676T/N1		STABI 10V ENABLE	935263728118	T	S	1	30-6-00	30-6-00	TDA3676AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA3676T/N1		STABI 10V ENABLE	935263728112	T	S	1	30-6-00	30-6-00	TDA3676AT/N1	Non-Manufacturable. See Replacement. Consult Marketing.
TDA4885V/1	TDA4885N	Autosync deflection controller	935187970112	T	S	3	31-3-01	30-6-01	TDA4888V/3	Standard Discontinuation. See Replacement. Consult Marketing.
TDA4882V/1	TDA4882N	Advanced monitor video contr., OSD	935168970112	T	S	3	31-3-01	30-6-01	TDA4886V/1	Standard Discontinuation. See Replacement. Consult Marketing.
TDA5030A/C1		TV VHF mixer/oscillator/UHF pre-amp	933910970112	T	S	2	30-9-00	31-12-00		Limited Manufacturing Capability. Consult Marketing.
TDA5030AT/C1	TDA5030ATD	TERRESTR.TUNER M/O (CAEN)	933910980112	T	S	2	30-9-00	31-12-00		Limited Manufacturing Capability. Consult Marketing.
TDA5141/C3		Brushless DC motor drive circuit	935084950112	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5141AT/C3		VCR MOTOR CONTROL (CAEN)	935067810118	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5141AT/C3		VCR MOTOR CONTROL (CAEN)	935067810112	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5141T/C3		VCR MOTOR CONTROL (CAEN)	935067800118	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5141T/C3		VCR MOTOR CONTROL (CAEN)	935067800112	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5147CH/C1/S1		HDD MOTOR CONTROL (CAEN)	935260950557	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5147CH/C1/S1		HDD MOTOR CONTROL (CAEN)	935260950551	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5157UH/C1	TDA5157UHCK	HDD MR PREAMPG (CAEN)	935259450026	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5157UK/C2	TDA5157UK2CT	HDD MR PREAMPG (CAEN)	935261016027	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5157UK/C2	TDA5157UK2CK	HDD MR PREAMPG (CAEN)	935261016026	T	M	1	30-6-00	30-6-00	None-noted	Non-Manufacturable. Consult Marketing.
TDA5160UK/C1	TDA5160UKCK	HDD MR PREAMPG (CAEN)	935262099026	T	S	2	31-3-01	30-6-01		Standard Discontinuation. Limited Availability. Consult Marketing.
TDA5160UK/C1	TDA5160UKCT	HDD MR PREAMPG (CAEN)	935262099027	T	S	2	31-3-01	30-6-01		Standard Discontinuation. Limited Availability. Consult Marketing.
TDA5247HT/C1		12V VSM DRIVER & SPINDLE	935263216157	T	M	1	30-6-00	30-6-00	None-noted	No Production Capability. Not Available. Consult Marketing.
TDA5247HT/C1		12V VSM DRIVER & SPINDLE	935263216557	T	M	1	30-6-00	30-6-00	None-noted	No Production Capability. Not Available. Consult Marketing.
TDA5247HT/C2		12V VSM DRIVER & SPINDLE	935263713157	T	M	2	31-12-00	30-6-01	None-noted	Purchase limited to stock on hand. Consult Marketing.
TDA5247HT/C2		12V VSM DRIVER & SPINDLE	935263713557	T	M	2	31-12-00	30-6-01	None-noted	Purchase limited to stock on hand. Consult Marketing.
TDA5330T/C6		TERRESTR.TUNER M/O (CAEN)	935260425118	T	S	3	31-3-01	30-6-01	TDA5330T/C5	Standard Discontinuation. See Replacement. Consult Marketing.
TDA5331T/C6		TERRESTR.TUNER M/O (CAEN)	935260426118	T	S	3	31-3-01	30-6-01	TDA5331T/C5	Standard Discontinuation. See Replacement. Consult Marketing.
TDA5360HL/C1		PREAMP FOR HDD MR-READ/IND	935263221557	T	M	1	30-6-00	30-6-00	None-noted	No Production Capability. Not Available.
TDA5360HL/C1		PREAMP FOR HDD MR-READ/IND	935263221551	T	M	1	30-6-00	30-6-00	None-noted	No Production Capability. Not Available.
TDA5360UH/C1		HDD MR PREAMPG (CAEN)	935261710026	T	M	1	30-6-00	30-6-00	None-noted	No Production Capability. Not Available.
TDA5360UH/C1	TDA5360UKCT	HDD MR PREAMPG (CAEN)	935261711027	T	M	2	31-12-00	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.
TDA5360UK/C1	TDA5360UKCK	HDD MR PREAMPG (CAEN)	935261711026	T	M	2	31-12-00	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.
TDA5360UK/C1/S1		HDD MR PREAMPG (CAEN)	935264079026	T	M	2	31-12-00	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.
TDA5361UK/C1	TDA5361UKCT	PRE-AMP FOR HDD FOR MR-	935263222027	T	M	2	31-12-00	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.

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TDA5361UK/C1	TDA5361UKCK	PRE-AMP FOR HDD FOR MR-	935263222026	T	M	2	31-12-00	30-6-01	None-noted	Limited Manufacturing Capability. Consult Marketing.
TDA5366UK/C1	TDA5366UKCT	PRE-AMFOR HDD FOR MR-	935263278027	T	S	2	31-3-01	30-6-01		Limited Manufacturing Capability. Consult Marketing.
TDA5366UK/C1	TDA5366UKCK	PRE-AMFOR HDD FOR MR-	935263278026	T	S	2	31-3-01	30-6-01		Limited Manufacturing Capability. Consult Marketing.
TDA5633T/C1	TDA5633TD	TERRESTR.TUNER M/O (CAEN)	935084960118	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA5731M/C1	TDA5731MDK	TERRESTR.TUNER M/O (CAEN)	935081700112	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA5731M/C1	TDA5731MDK	TERRESTR.TUNER M/O (CAEN)	935081700118	T	S	3	31-3-01	30-6-01		Standard Discontinuation
TDA5737M/C1/M1		TERRESTR.TUNER M/O (CAEN)	935261636518	T	S	3	31-3-01	30-6-01	TDA5737M/C1	Standard Discontinuation. Consult Marketing.
TDA5737M/C1/M1		TERRESTR.TUNER M/O (CAEN)	935261636118	T	S	3	31-3-01	30-6-01	TDA5737M/C1	Standard Discontinuation. Consult Marketing.
TDA7053N1	TDA7053N	2x1 W stereo power amplifier	933937290112	T	S	3	31-3-01	30-6-01		Standard Discontinuation. Consult Marketing.
TDA8005AH/C129/S1		MAN-MACHINE INTERFACE (CAEN)	935262173518	T	S	2	30-9-00	31-12-00		Limited Manufacturing Capability. See Replacement. Consult Marketing.
TDA8006H/C216		MAN-MACHINE INTERFACE (CAEN)	935263764557	T	S	3	31-3-01	30-6-01	TDA8006H/C321	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8006H/C218		MAN-MACHINE INTERFACE (CAEN)	935263779557	T	S	3	31-3-01	30-6-01	TDA8006H/C321	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8047AH/C1		256QAM + FEC Demodulator	935260617557	T	S	3	31-3-01	30-6-01		Standard Discontinuation. See Replacement.
TDA8047AH/C1		256QAM + FEC Demodulator	935260617551	T	S	3	31-3-01	30-6-01		Standard Discontinuation. See Replacement.
TDA8060TS/C1		SATELLITE TUNER (CAEN)	935260623518	T	S	2	30-9-00	31-12-00	TDA8060TS/C2	Limited Manufacturing Capability. See Replacement. Consult Marketing.
TDA8060TS/C1		SATELLITE TUNER (CAEN)	935260623512	T	S	2	30-9-00	31-12-00	TDA8060TS/C2	Limited Manufacturing Capability. See Replacement. Consult Marketing.
TDA8060TS/C1/S1	TDA8060TS1DB	SATELLITE TUNER (CAEN)	935262947518	T	S	2	30-9-00	31-12-00	TDA8060TS/C2	Limited Manufacturing Capability. See Replacement. Consult Marketing.
TDA8561Q/N2/S1		2x24 W BTL or 4x12 W car radio amp.	935249190112	T	S	3	31-3-01	30-6-01	TDA8561Q/N3	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8561Q/N2/S2		2x24 W BTL or 4x12 W car radio amp.	935260894112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TDA8561Q/N3/S2		2x24 W BTL or 4x12 W car radio amp.	935263548112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TDA8563AQ/N1/S1	TDA8563AQSU	CARRADIO POWER AMPLIFIERS	935261663112	T	S	3	31-3-01	30-6-01	TDA8563AQ/N1	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8563B/J/N1		2X25 W BTL/4 OHM	935263150112	T	S	1	30-6-00	30-6-00		Not Manufacturable. No Supply. Consult Marketing.
TDA8565Q/N1	TDA8565QU	4x12 W car radio power amplifier	935183630112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TDA8576T/N1/S1		CARRADIO POWER AMPL. (CONT.)	935187120112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TDA8576T/N1/S1		CARRADIO POWER AMPL. (CONT.)	935187120118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TDA8745H/N2	TDA8745HB	ANALOG AUDIO MISCELLANEOUS	935199070557	T	S	3	31-3-01	30-6-01	TDA8745/N2	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8745H/N2		ANALOG AUDIO MISCELLANEOUS	935199070518	T	S	3	31-3-01	30-6-01	TDA8745/N2	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8745H/N2	TDA8745HB	ANALOG AUDIO MISCELLANEOUS	935199070551	T	S	3	31-3-01	30-6-01	TDA8745/N2	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8764AHL/4/C1	TDA8764AH4BE	10 BITS HIGH SPEED ADC	935262653557	T	S	3	31-3-01	30-6-01	TDA8764AHL/6/C1	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8764AHL/4/C1	TDA8764AH4BE	10 BITS HIGH SPEED ADC	935262653518	T	S	3	31-3-01	30-6-01	TDA8764AHL/6/C1	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8764AHL/4/C1	TDA8764AH4BE	10 BITS HIGH SPEED ADC	935262653551	T	S	3	31-3-01	30-6-01	TDA8764AHL/6/C1	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8764ATS/4/C1		10 BITS HIGH SPEED ADC	935262657118	T	S	3	31-3-01	30-6-01	TDA8764ATS/6/C1	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8766G/C1/S2		PC CAMERA (CAEN)	935262723518	T	S	1	30-6-00	30-6-00		Not Manufacturable. No Supply.
TDA8766G/C1/S2		PC CAMERA (CAEN)	935262723557	T	S	1	30-6-00	30-6-00		Not Manufacturable. No Supply.
TDA8766G/C1/S2		PC CAMERA (CAEN)	935262723551	T	S	1	30-6-00	30-6-00		Not Manufacturable. No Supply.
TDA8783HL/C3	TDA8783HLBE	PC CAMERA (CAEN)	935262031518	T	S	3	31-3-01	30-6-01	TDA8783HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8783HL/C3	TDA8783HLBE	PC CAMERA (CAEN)	935262031551	T	S	3	31-3-01	30-6-01	TDA8783HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8783HL/C3	TDA8783HLBE	PC CAMERA (CAEN)	935262031557	T	S	3	31-3-01	30-6-01	TDA8783HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8783HL/C3/S1		PC CAMERA (CAEN)	935265558518	T	S	3	31-3-01	30-6-01	TDA8783HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8783HL/C3/S1		PC CAMERA (CAEN)	935265558551	T	S	3	31-3-01	30-6-01	TDA8783HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8783HL/C3/S1		PC CAMERA (CAEN)	935265558557	T	S	3	31-3-01	30-6-01	TDA8783HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.

**PRODUCT DISCONTINUATION**

**DN43 NOTICE**

**June 30, 2000**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
TDA8784HL/C3		PC CAMERA (CAEN)	935262032557	T	S	3	31-3-01	30-6-01	TDA8784HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8784HL/C3		PC CAMERA (CAEN)	935262032551	T	S	3	31-3-01	30-6-01	TDA8784HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8784HL/C3		PC CAMERA (CAEN)	935262032518	T	S	3	31-3-01	30-6-01	TDA8784HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8784HL/C3/S1		PC CAMERA (CAEN)	935266003518	T	S	3	31-3-01	30-6-01	TDA8784HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8784HL/C3/S1		PC CAMERA (CAEN)	935266003551	T	S	3	31-3-01	30-6-01	TDA8784HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDA8784HL/C3/S1		PC CAMERA (CAEN)	935266003557	T	S	3	31-3-01	30-6-01	TDA8784HL/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TDF5143T/C2	TDF5143TD	VCR MOTOR CONTROL (CAEN)	935162550112	T	M	1	30-6-00	30-6-00	None-noted	Not Manufacturable. No Supply.
TDF5143T/C2	TDF5143TD	VCR MOTOR CONTROL (CAEN)	935162550118	T	M	1	30-6-00	30-6-00	None-noted	Not Manufacturable. No Supply.
TEA1039/N5	TEA1039U	Switched-mode power supply control.	933903160112	T	S	2	30-9-00	31-12-00	TEA1504/n2	Limited Manufacturing Capability. See Replacement. Consult Marketing.
TEA1069H/C1	TEA1069HB	SPEECH DIALLER RINGER IC	935216140518	T	S	3	31-3-01	30-6-01	UBA2051T/C1,	Standard Discontinuation. See Replacement. Consult Marketing.
TEA1069H/C1	TEA1069HB	SPEECH DIALLER RINGER IC	935216140557	T	S	3	31-3-01	30-6-01	UBA2051T/C1,	Standard Discontinuation. See Replacement. Consult Marketing.
TEA1069N/C1	TEA1069NN	SPEECH DIALLER RINGER IC	935208220112	T	S	3	31-3-01	30-6-01	UBA2051T/C1,	Standard Discontinuation. See Replacement. Consult Marketing.
TEA1085/C1		TEL. LISTENING-IN	935002870112	T	S	3	31-3-01	30-6-01	TEA1097TV/C2,	Standard Discontinuation. See Replacement. Consult Marketing.
TEA1085A/C1		TEL. LISTENING-IN	935049130112	T	S	3	31-3-01	30-6-01	TEA1097TV/C2,	Standard Discontinuation. See Replacement. Consult Marketing.
TEA1085AT/C1		TEL. LISTENING-IN	935051010118	T	S	3	31-3-01	30-6-01	TEA1097TV/C2,	Standard Discontinuation. See Replacement. Consult Marketing.
TEA1085AT/C1		TEL. LISTENING-IN	935051010112	T	S	3	31-3-01	30-6-01	TEA1097TV/C2,	Standard Discontinuation. See Replacement. Consult Marketing.
TEA1085T/C1		TEL. LISTENING-IN	935003820112	T	S	3	31-3-01	30-6-01	TEA1097TV/C2,	Standard Discontinuation. See Replacement. Consult Marketing.
TEA1085T/C1		TEL. LISTENING-IN	935003820118	T	S	3	31-3-01	30-6-01	TEA1097TV/C2,	Standard Discontinuation. See Replacement. Consult Marketing.
TEA1098UH/C1		SPEECH AND HANDSFREE IC	935263479005	T	S	2	31-3-01	30-6-01	TEA1098UH/C2	Limited Stock, See Replacement. Consult Marketing.
TEA1504AP/N1		GREENCHIP	935263194112	T	M	1	30-6-00	30-6-00	TEA1504AP/N2	Production and delivery all on N2 version. Not Manufacturable. Consult Mrkt.
TEA5551T/N2	TEA5551TD	ANALOG AUDIO MISCELLANEOUS	933902970112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TEA5551T/N2		ANALOG AUDIO MISCELLANEOUS	933902970118	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TEA5710T/N2	TEA5710TD	ANALOG AUDIO MISCELLANEOUS	935043170112	T	S	3	31-3-01	30-6-01	TEA5710/N2	Standard Discontinuation. See Replacement. Consult Marketing.
TEA6100/N3	TEA6100N	FM/IF syst.for microcomputer tuning	933916490112	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TEA6850H/V1	TEA6850HB	RADIO FRONT END (HAMBURG)	935188820557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TEA6850H/V1		RADIO FRONT END (HAMBURG)	935188820157	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TEA6850H/V1	TEA6850HB	RADIO FRONT END (HAMBURG)	935188820518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TECAS00101P/02A		NON-IDENT	935237290112	T	M	1	30-6-00	30-6-00	None-noted	Not Manufacturable. No Supply. Consult Marketing.
TECAS00201P/02A		NON-IDENT	935243510112	T	M	1	30-6-00	30-6-00	None-noted	Not Manufacturable. No Supply. Consult Marketing.
TECAS00301A/02A		NON-IDENT	935235400112	T	M	1	30-6-00	30-6-00	None-noted	Not Manufacturable. No Supply. Consult Marketing.
TJA1000T/N1		Child seat recognition	935224490112	T	C	1	30-6-00	30-6-00	TJA1000T/N2	Not Manufacturable. See Replacement. Consult Marketing.
TJA1000T/N1		child seat recognition	935224490118	T	C	1	30-6-00	30-6-00	TJA1000T/N2	Not Manufacturable. See Replacement. Consult Marketing.
TJA1000T/N2		child seat recognition	935260491112	N	C	3	31-3-01	30-6-01	See Comments	Standard Discontinuation. Consult Marketing.
TJA1001T/N1		child seat recognition	935261558112	N	C	3	31-3-01	30-6-01	See Comments	Standard Discontinuation. Consult Marketing.
TSA5059T/C1		2,7GHZIC BUS CONT LOW PHASE	935263533518	T	S	2	30-9-00	31-12-00	TSA5059T/C2	Limited Supply. See Replacement. Consult Marketing.
TSA5059T/C1/S1	TSA5059TS1D	2,7GHZIC BUS CONT LOW PHASE	935265647518	T	S	2	30-9-00	31-12-00	TSA5059T/C2	Limited Supply. See Replacement. Consult Marketing.
TSA5059TS/C1		2,7GHZIC BUS CONT LOW PHASE	935263534118	T	S	2	30-9-00	31-12-00	TSA5059TS/C2	Limited Supply. See Replacement. Consult Marketing.
TSA5520M/C5		TERRESTR. TUNER PLL (CAEN)	935260137118	T	S	3	31-3-01	30-6-01	TSA5520M/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TSA5520T/C4/M1		TERRESTR. TUNER PLL (CAEN)	935260789512	T	S	3	31-3-01	30-6-01	TSA5520T/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TSA5520T/C4/M1		TERRESTR. TUNER PLL (CAEN)	935260789518	T	S	3	31-3-01	30-6-01	TSA5520T/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TSA5520T/C5		TERRESTR. TUNER PLL (CAEN)	935260138518	T	S	3	31-3-01	30-6-01	TSA5520T/C4	Standard Discontinuation. See Replacement. Consult Marketing.



**PRODUCT DISCONTINUATION**

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Philips Type Number	Philips N.A. Part Number	Philips Part Description	Philips 12NC	Discontinuation Type Code	Source Code	Availability Code	Last Time Buy	Last Time Ship	Replacement part	Comments
TSA5521M/C5	TSA5521MDK	TERRESTR. TUNER PLL (CAEN)	935260139112	T	S	3	31-3-01	30-6-01	TSA5521M/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TSA5521M/C5	TSA5521MDK	TERRESTR. TUNER PLL (CAEN)	935260139118	T	S	3	31-3-01	30-6-01	TSA5521M/C4	Standard Discontinuation. See Replacement. Consult Marketing.
TSA5521T/C4/M1		TERRESTR. TUNER PLL (CAEN)	935260785512	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TSA5521T/C4/M1		TERRESTR. TUNER PLL (CAEN)	935260785518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TSA5521T/C5	TSA5521TD	TERRESTR. TUNER PLL (CAEN)	935260140518	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TSA5521T/C5	TSA5521TD	TERRESTR. TUNER PLL (CAEN)	935260140512	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
TZA1000T/N3	TZA1000TD	TRANSMISSION AND ASICS	935210150518	N	M	3	31-12-00	30-6-01	TZA1000T/N3 : non	Philips order number 9352 101 50118
TZA1000T/N3	TZA1000TD	TRANSMISSION AND ASICS	935210150512	N	M	1	30-6-00	30-6-00	TZA1001T/N3 : non	Philips order number 9352 101 50112
TZA1015T/N4		COMPACT DISC SYSTEMS (SOTON)	935257600118	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
TZA3001AHL/C4	TZA3001AHLBE	TRANSMISSION AND ASICS	935263839111	N	M	3	31-12-00	30-6-01	TZA3001AHL/C4 : non	Standard Discontinuation.
TZA3001AHL/C4		TRANSMISSION AND ASICS	935263839551	N	M	3	31-12-00	30-6-01	TZA3001AHL/C4 : non	Standard Discontinuation.
TZA3001BHL/C4		TRANSMISSION AND ASICS	935263834551	N	M	3	31-12-00	30-6-01	TZA3001BHL/C4 : non	Standard Discontinuation.
TZA3001BHL/C4	TZA3001BHLBE	TRANSMISSION AND ASICS	935263834111	N	M	3	31-12-00	30-6-01	TZA3001BHL/C4 : non	Standard Discontinuation.
TZA3031AHL/C3		LDR STM1	935262862551	N	M	3	31-12-00	30-6-01	TZA3031AHL/C4	Product redesign. Standard Discontinuation.
TZA3031AHL/C4	TZA3031AHLBE-S	LDR STM1	935263835551	N	M	3	31-12-00	30-6-01	TZA3031AHL/C4 : non	Standard Discontinuation.
TZA3031AHL/C4		LDR STM1	935263835111	N	M	3	31-12-00	30-6-01	TZA3031AHL/C4 non	Standard Discontinuation.
TZA3031BHL/C4	TZA3031BHLBE	BASIC-TYPENR NOT USED	935263836111	N	M	3	31-12-00	30-6-01	TZA3031BHL/C4 : non	Standard Discontinuation.
TZA3031BHL/C4		BASIC-TYPENR NOT USED	935263836551	N	M	3	31-12-00	30-6-01	TZA3031BHL/C4 : non	Standard Discontinuation.
TZA3033U/C2		TIA STM1	935262665026	N	M	3	31-12-00	30-6-01	TZA3033U/C3	Product redesign
TZA3041AHL/C3		LDR GE/FC	935262881551	N	M	3	31-12-00	30-6-01	TZA3041AHL/C4	Product redesign
TZA3041AHL/C4	TZA3041AHLBE	LDR GE/FC	935263837111	N	M	3	31-12-00	30-6-01	TZA3041AHL/C4 : non	Standard Discontinuation.
TZA3041AHL/C4	TZA3041AHLBE-S	LDR GE/FC	935263837551	N	M	3	31-12-00	30-6-01	TZA3031AHL/C4 : non	Standard Discontinuation.
TZA3041BHL/C4		BASIC-TYPENR NOT USED	935263838551	N	M	3	31-12-00	30-6-01	TZA3041BHL/C4 : non	Standard Discontinuation.
TZA3041BHL/C4	TZA3041BHLBE	BASIC-TYPENR NOT USED	935263838111	N	M	3	31-12-00	30-6-01	TZA3041BHL/C4 : non	Standard Discontinuation.
UCB1100BE	UCB1100BE	ICS	935258120518	T	M	1	30-6-00	30-6-00	UCB1200BE	Non-Manufacturable. No Supply. Consult Marketing.
UCB1100BE	UCB1100BE	ICS	935258120557	T	M	1	30-6-00	30-6-00	UCB1200BE	Non-Manufacturable. No Supply. Consult Marketing.
UDA1321H/N101	UDA1321H01B	AUDIO DATA CONVERSION	935261614557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
UDA1321H/N101	UDA1321H01B	AUDIO DATA CONVERSION	935261614551	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
VES0750-1	VES0750-1B	VES0750-1	935264528157	T	S	1	30-6-00	30-6-00		Not Manufacturable. No Supply.
VES0750-2	VES0750-2B	VES0750-2	935264526557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
VES1820X1	VES1820X1B	VES1820X1	935264530157	T	S	1	30-6-00	30-6-00	VES1820x2	Not Manufacturable. See Replacement. Consult Marketing.
VES1877A2	VES1877A2B	VES1877A2	935264536557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
VES2030D4	VES2030D4B	VES2030D4	935264540557	T	M	2	31-12-00	30-6-01	None-noted	Channel Decoder . Limited Availability. Consult Marketing.
VES2700B2	VES2700B2B	VES2700B2	935264541557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
VES6100-12	VES6100-12B	VES6100-12	935264579557	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
VES9511-3	VES9511-3B	VES9511-3	935264531157	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
VES9512-1	VES9512-1B	VES9512-1	935264534157	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
VES9600-1	VES9600-1B	VES9600-1	935264594157	T	S	1	30-6-00	30-6-00	VES9600A3	Replaced by A3 . Original Part Not Available. Consult Marketing.
VES9600-3	VES9600-3B	VES9600-3	935264595157	T	S	1	30-6-00	30-6-00	VES9600A3	Replaced by A3 . Original Part Not Available. Consult Marketing.
VES9600A1	VES9600A1B	VES9600A1	935265695157	T	S	1	30-6-00	30-6-00	VES9600A3	Replaced by A3 . Original Part Not Available. Consult Marketing.
VES9600A2	VES9600A2B	VES9600A2	935266011557	T	S	1	30-6-00	30-6-00	VES9600A3	Replaced by A3 . Original Part Not Available. Consult Marketing.

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VES9600R1	VES9600R1B	VES9600R1	935266369157	T	M	3	31-12-00	30-6-01	TDA10045H/1,	See Replacement.
VES9600R2	VES9600R2B	VES9600R2	935266012557	T	M	3	31-12-00	30-6-01	TDA10045H/1,	See Replacement.
VP27313A2	VP27313A2B	VP27313A2	935264598557	T	S	1	30-6-00	30-6-00	VP27313B1	Replaced with revB . Original Part Not Available.
VP27313B1	VP27313B1B	VP27313B1	935266921157	T	C	3	31-3-01	30-6-01	VP27313B2	Initial prototype replaced with Production version. Consult Marketing.
VY05980-2	VY05980-2B	VY05980-2	935264602557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY06118-2	VY06118-2A	VY06118-2	935265314112	T	C	2	31-3-01	30-6-01	None-noted	Limited Availability. Consult Marketing.
VY06688-2	VY06688-2B	VY06688-2	935264678557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY06738A2	VY06738A2N	VY06738A2	935264681112	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY06738A7	VY06738A7B	VY06738A7	935264684557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY06772-2	VY06772-2B	VY06772-2	935264686557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY06895-4	VY06895-4CA	VY06895-4	935264691024	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY06957-2	VY06957-2B	VY06957-2	935264692557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY16132-1	VY16132-1A	VY16132-1	935264733112	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY19526-2	VY19526-2B	VY19526-2	935264737557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY21151-2	VY21151-2B	VY21151-2	935264743557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY21152-2	VY21152-2B	VY21152-2	935264746557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY21333-2	VY21333-2A	VY21333-2	935264761112	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY21333-4	VY21333-4A	VY21333-4	935264765518	T	C	2	31-3-01	30-6-01	None-noted	Limited Availability. Consult Marketing.
VY21684C1	VY21684C1B	VY21684C1	935265818157	T	C	1	30-6-00	30-6-00	VY21684C2	Initial prototype replaced with Production version . Consult Marketing.
VY27015B2	VY27015B2B	VY27015B2	935264792557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY27085B2	VY27085B2B	VY27085B2	935264805557	T	C	3	31-3-01	30-6-01	None-noted	Standard Discontinuation.
VY27345-1	VY27345-1B	VY27345-1	935264840557	T	C	3	31-3-01	30-6-01	VY27345-2	Standard Discontinuation. Prototype Version Replaced. Consult Marktg.
X2A-BU505		DEFLECTION TRANSISTOR	934028700005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
X2A-BU506D		DEFLECTION TRANSISTOR	934028730005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
X2A-BU508D		DEFLECTION TRANSISTOR	933802620005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
X2A-BUK542-100		100V MOS	934054903005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
X2G-BU506		DEFLECTION TRANSISTOR	934006370005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
X2G-BU508D		DEFLECTION TRANSISTOR	933953380005	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation
X87C51CU	X87C51CU	87C51	935263154025	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
X87C51RA+CA	X87C51RA+CA	87C51RA+	935263020024	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
X87C51RA+CU	X87C51RA+CU	51 FAM.CMOS OTP EPROM 87C***	935263012025	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.
X87C751CU	X87C751CU	51 FAMILY OTP/EPROM - 87C751	935149460025	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
XN87C451CU	XN87C451CU	51 FAMILY OTP/EPROM - 87C451	935147600025	T	S	3	31-3-01	30-6-01		Standard Discontinuation.
XN87C51CU	XN87C51CU	51 FAMILY OTP/EPROM - 87C51	935030550602	T	M	3	31-12-00	30-6-01	None-noted	Standard Discontinuation.