

TABLE 4-11. Parallel Port Pin Out

Connector Pin	PQFP Pin	TQFP Pin	SPP, ECP Mode	I/O	EPP Mode	I/O	PPM Mode and PNF=0	I/O
1	95	93	\overline{STB}	I/O	\overline{WRITE}	I/O	-	I
2	94	92	PD0	I/O	PD0	I/O	\overline{INDEX}	I
3	93	91	PD1	I/O	PD1	I/O	TRK0	I
4	92	90	PD2	I/O	PD2	I/O	\overline{WP}	I
5	91	89	PD3	I/O	PD3	I/O	\overline{RDATA}	I
6	89	87	PD4	I/O	PD4	I/O	\overline{DSKCHG}	I
7	88	86	PD5	I/O	PD5	I/O	MSEN0	I
8	87	85	PD6	I/O	PD6	I/O	DRATE0	O
9	86	84	PD7	I/O	PD7	I/O	MSEN1	I
10	85	83	\overline{ACK}	I	\overline{ACK}	I	$\overline{DR1}$	O
11	84	82	BUSY	I	\overline{WAIT}	I	MTR1	O
12	83	81	PE	I	PE	I	WDATA	O
13	82	80	SLCT	I	SLCT	I	\overline{WGATE}	O
14	78	76	\overline{AFD}	I/O	\overline{DSTRB}	I/O	DENSEL	O
15	79	77	ERR	I	ERR	I	HDSEL	O
16	80	78	INIT	I/O	INIT	I/O	\overline{DIR}	O
17	81	79	\overline{SLIN}	I/O	\overline{ASTRB}	I/O	\overline{STEP}	O
18 - 23			GND		GND		GND	
24	49	47	PNF = 1	I	PNF = 1	I	PNF = 0	I
25			GND		GND		GND	