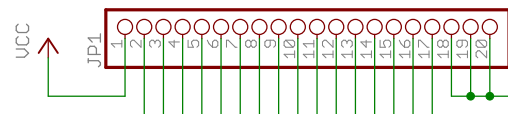


16 x UCC level digital signals from Microcontroller



H1 MOUNT-PAD-ROUND3.6



Transistors:  
BD680 used, because cheaper and more robust (100U)

X1.1  
X1.2  
X1.3  
X1.4  
X1.5  
X1.6  
X1.7  
X1.8  
X1.9  
8x 24V DC Outputs, 500mA max.

Output signals: 16x 24V DC, 0.5A, PNP, fully opto insulated  
Short circuit protection: triggered @ about 0.9A  
Logic level: 3.3 or 5V DC  
Designed by: TheDIYGuy999, 2016

X2.1  
X2.2  
X2.3  
X2.4  
X2.5  
X2.6  
X2.7  
X2.8  
X2.9  
8x 24V DC Outputs, 500mA max.

**Mega PLC**

V1.0
Digital Output Board
12.11.17 14:53
Sheet: 1/1