

Giling Computer Applications

GCA174 DCC/Motorola Interface for GCA145

Dec 11, 2017

Partslist

Qty	Reference	Description
1	R1	2,2 Kohm
1	R2	10 Kohm
1	R3	3,3 Kohm
1	R4	470 Ohm
1	R5	470 Ohm
1	RP1	Resistor array 8 x 1 kOhm SIL9
1	C1	Capacitor 100 nF ceramic 2,5 mm pitch
6	D1..D6	Led 3mm yellow
1	D7	Led 3mm red..
1	D8	Diode 1N4148
1	U1	PIC16F688
1	U2	6N137
1	U5	PC817
1		Socket DIL-14
2		Socket DIL-08
1		1N4003 (to be mounted on GCA145 >> refer to manual)
1	PB1	Pushbutton 3301B
1	J1	PSS254/10G
1	J2	Screw terminal AKL086-04
1	PC-Board	GCA174
1		Connector PSK 254-10W
10		PSK Pins
4		PCB support M3 x 1- with fastener M3