

GCA202 Partslist

Stepmotor driver

Ref	Description
R1	Resistor 470 Ohm
R2	Resistor 3,3 Kohm
R3	Resistor 3,3 Kohm
RP1	Resistor array 1 Kohm SIL5
RP2	Resistor array 1 Kohm SIL5
C1	Capacitor 100 nF 2,5 mm pitch
C2	Elco 100 uF 16V radial
C3	Capacitor 100 nF 2,5 mm pitch
P1	Trimmer pot 10 Kohm
D1	diode 1N4003
LED1	led 3mm
IC1	PIC16F688 with socket
IC2	ULN2003 with socket
OP1	Opto coupler LTV847 with socket
J1	PSS 254-10G
J2	PSS 254-10G
Step1	PSS 254-5G
JP1	3-pin header with jumper
JP2	3-pin header with jumper
V5	AKL 086-02
	2 x PSK 254-10W with pins
	4 x pcb support 3mm
	pc-board GCA202