

Bill of materials GCA79 V4

update

27-02-25 16:31

#	Reference	Value
1	C1	100 nF
1	F1	Polyfuse
4	H1,H2,H3,H4	Standoff DA4 10 mm
1	I/O1	Conn_01x10_Male
1	IC1	PIC16F628A-IP
4	J2,J3,J4,J5	Screw_Terminal_01x03
1	J6	Screw_Terminal_01x02
4	L1,L3,L5,L7	LED 3mm green
4	L2,L4,L6,L8	LED 3mm red
3	L9,L10,L11	LED 3mm yellow
8	OPT1..OPT8	TLP241A
10	R1..R8,R9,R25	resistor 1 KOhm 0.125 Watt ***)
1	R10	resistor 3.3 Kohm 0.125 Watt
10	R11..R20	resistor 10 K Ohm 0.125 Watt
4	R21..R24	resistor 270 Ohm 0.125 Watt
1	SW1	SW_DIP_x02
8	V1..V8	Varistor 30Volt

***) 470 Ohm when 3.3 V is used.
