

**Partslist for GCA174MR decoder**

Ref	Type	
R1	Resistor 1 kOhm	
R2	Resistor 3,3 Kohm	
R3	Resistor 2,2 Kohm	
R4	Resistor 470 Ohm	
R5	Resistor 270 Ohm	
R6	Resistor 470 Ohm	
R7	Resistor 10 Kohm	
R8	Resistor 470 Ohm	
R9	Resistor 470 Ohm	
R10	Resistor 470 Ohm	
R11	Resistor 470 Ohm	
R12	Resistor 470 Ohm	
R13	Resistor 470 Ohm	
R14	Resistor 470 Ohm	
R15	Resistor 470 Ohm	
C1	Capacitor 15 or 22 pF 2,5 mm pitch	
C2	Capacitor 15 or 22 pF 2,5 mm pitch	
C3	Capacitor 100 nF 2,5 mm pitch	
C4	Capacitor 100 nF 2,5 mm pitch	
C5	Capacitor 100 nF 2,5 mm pitch	
DB0	led 3mm	
DB1	led 3mm	
DB2	led 3mm	
DB3	led 3mm	
DB4	led 3mm	
DB5	led 3mm	
DB6	led 3mm	
WR1	led 3mm	
RDY1	led 3mm	
D1	Diode 1N4148	
D2	led 3mm	
U1	ATTiny2313A-PU with DIL20 socket	
OK1	6N137 with DIL8 socket	
OK2	LTV817	
X1	Crystal 10 Mhz	
	PCBoard GCA174MR	
	4 x support with fastener M4	
	PSS254-10G	
	PSK254-10W with pins	