

Partslist for GCA174MR decoder

Update Jan 16, 2023

| 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 33 pF 2,5 mm pitch | |
| C2 | Capacitor 33 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 green | |
| DB1 | led 3mm green | |
| DB2 | led 3mm green | |
| DB3 | led 3mm green | |
| DB4 | led 3mm green | |
| DB5 | led 3mm green | |
| DB6 | led 3mm green | |
| WR1 | led 3mm red | |
| RDY1 | led 3mm yellow | |
| D1 | Diode 1N4148 | |
| D2 | led 3mm green | |
| 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 | |

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|--|-----------------------------|--|
| | PSK254-10W with pins | |
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