



| Comment | Description | Designator | Footprint | LibRef | Quantity |
|------------|--|---|------------|------------|----------|
| 3061 | | ACA0, ACA1, ACA2, ACA3, ACA4, ACA5, ACA6, ACA7, ACA8, ACA9, ACA10, ACA11, ACA12, ACA13 | DIP-6 | 3061 | 14 |
| Cap | Capacitor | C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14 | RAD-0.4 | Cap | 14 |
| 107 | Polarized Capacitor (Radial) | C15 | Cap470 | Cap Pol1 | 1 |
| 105 | Polarized Capacitor (Radial) | C16 | 105C | Cap Pol1 | 1 |
| Diode | Default Diode | D1, D2, D3, D4, D5, D6, D7, D8 | DIO | Diode | 8 |
| DIP16 | Generic DIP-16 package | P1, P2, P3, P4, P5, P6 | DIP16-312 | DIP16 | 6 |
| Header 8 | Header, 8-Pin | PAC0, PAC1, PAD, PDC | HG8 | Header 8 | 4 |
| Header 3 | Header, 3-Pin | PP | BHG3 | Header 3 | 1 |
| Triac | Silicon Bidirectional Triode Thyristor | QAC0, QAC1, QAC2, QAC3, QAC4, QAC5, QAC6, QAC7, QAC8, QAC9, QAC10, QAC11, QAC12, QAC13 | 78XX | Triac | 14 |
| MOSFET-N | N-Channel MOSFET | QDC0, QDC1, QDC2, QDC3, QDC4, QDC5, QDC6, QDC7 | 78XX | MOSFET-N | 8 |
| Res2 | Resistor | R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28, R29, R30, R31, R32, R33, R34, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53, R54, R55, R56, R57, R58, R59, R60, R61, R62, R63, R64, R65, R66, R67, R68, R69, R70, R71, R72 | AXIAL-0.3 | Res2 | 72 |
| STM_Socket | | STM | STM_Socket | STM_Socket | 1 |
| 74ALS244 | | U1, U2, U3 | DIP-20 | 74ALS244 | 3 |
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