

| Comment | Description | Designator | Footprint | LibRef | Quantity |
|-------------------------|---------------------------------------------------------------------------|------------------------------------------|----------------------------|---------------------|----------|
| Generic Capacitor model | | C1, C3, C6 | Cap_1206 | Cap | 3 |
| Generic Capacitor model | | C2, C18 | CAP_1210 | Cap | 2 |
| Generic Capacitor model | | C4, C8 | C4AQCWBW5200A3FJ | Cap | 2 |
| Generic Capacitor model | | C5, C7, C9, C10, C11, C12, C13, C14, C15 | CAP_0603 | Cap | 9 |
| Cap_Polarized | Generic polarized cap symbol | C16 | ELKO 10x20mm | Cap_Polarized | 1 |
| Cap_Tantal | Generic tantal cap symbol | C17 | CAP_TANTAL_2917 | Cap_Tantal | 1 |
| Diode | General Diode symbol | D1, D7 | SOD-123FL | Diode | 2 |
| CD-MBL206SL | Diode Bridge 600V 2A | D2 | CD-MBL206SL | CD-MBL206SL | 1 |
| Diode Schottky | General Schottky Diode symbol | D3 | DO-214-2 | Diode Schottky | 1 |
| Diode LED Red | Generic red LED symbol | D4, D5 | DIODE_0603 | Diode LED Red | 2 |
| Diode Schottky | General Schottky Diode symbol | D6, D8 | SMAF | Diode Schottky | 2 |
| Diode LED Blue | Generic blue LED symbol | D9 | DIODE_0603 | Diode LED Blue | 1 |
| 64600001003 | Fuse Holder 5X20MM 250V 6.3A | F1 | 64600001003 | 64600001003 | 1 |
| UCC28056A | PFC TMIC | IC1 | SOT-23-6 | UCC28056A | 1 |
| UCC28881 | 700-V Lowest Quiescent current off-line switcher | IC2 | SOIC-7 | UCC28881 | 1 |
| Inductor | Generic Inductor symbol | L1 | 60B684C | Inductor | 1 |
| SDR1307-681KL | Power Inductors - SMD 680uH 10% SMD 1307 | L2 | SDR1307-681KL | SDR1307-681KL | 1 |
| Nmos_KS | Generic Nmos symbol with Kelvin Source | Q1 | TO-263-7 D2PAK | Nmos_KS | 1 |
| Generic resistor model | | R1, R3, R4, R7, R14, R15, R16, R19 | RES_1206 | Res | 8 |
| NTC 10R 1A | NTC 10R 1A 5mm THT | R2 | ICL101D05MIB | ICL101D05MIB | 1 |
| Generic resistor model | | R5, R6, R8, R10, R12, R13, R17, R18, R20 | RES_0603 | Res | 9 |
| Generic resistor model | | R9 | Res_0805 | Res | 1 |
| 67WR25KLF | Trimpot, 25 kohm, Through Hole, 20 Turns, Multi Turn, Cermet, Top Adjust, | R11 | RES-67WR10KLF | 67WR25KLF | 1 |
| Screw Terminal 2pos | Screw terminal 2 pos, pith 5.08mm | X1, X2 | Screw terminal 2pos 5.08mm | Screw Terminal 2pos | 2 |