

| Comment | Designator | Manufacturer | PartNumber | Quantity | Value |
|--|------------------------------|---|--------------------|----------|-------|
| Fixed inductor, 10μH, ±20%, SDR0302, 900mA, -40...+125°C | L1 | Bourns | SDR0302-100ML | 1 | 10μH |
| Connector, 4pin, 2.54mm, 500VAC, 3A | X1 | Connfly | PLS-4 | 1 | |
| Connector, 3pin, 2.54mm, 500VAC, 3A | X2 | Connfly | PLS-3 | 1 | |
| Fixed inductor, 10μH, ±20%, 0603, 250mA, -55...+125°C | L2 | TDK Corporation | MLZ1608M100WT000 | 1 | 10μH |
| 15F | C1 | Vishay Beyschlag/Draloric/BC Components | MAL219691214E3 | 1 | 15F |
| KXOB25-05X3F | G1, G2 | ANYSOLAR Ltd | KXOB25-05X3F | 2 | |
| Ceramic capacitor, 22μF, X5R, ±20%, 10V, 0603, -55...+85°C | C3 | Murata Electronics | GRM188R61A226ME15D | 1 | 22μF |
| Ceramic capacitor, 10μF, X5R, ±20%, 10V, 0603, -55...+85°C | C2, C4, C5, C6 | Murata Electronics | GRM188R61A106ME69D | 4 | 10μF |
| AEM10941-QFN | D1 | e-peas | AEM10941-QFN | 1 | |
| Test point, Keystone, 5001 | TP1, TP2, TP3, TP4, TP5, TP6 | Keystone | 5001 | 6 | |