

| Ref. Des. | Manufacturer | Manufacturer Part Number | Description | Quantity |
|----------------|--------------|--------------------------|----------------------------------|----------|
| FL1 | Eaton | CMS2-4-R | CMC 102UH 2.8A 2LN SMD | 1 |
| L2 - L3 | Bourns | SRU1038-470Y | FIXED IND 47UH 1.65A 121MOHM SMD | 2 |
| L1, L4 | Bourns | CVH160808-R47M | FIXED IND 470NH 1.2A 125MOHM SMD | 2 |
| C2 - C3 | Kemet | C1206C225K5RACTU | CAP CER 2.2UF 50V X7R 1206 | 2 |
| R1 - R2 | Vishay | CRCW121010R0JNEAHP | RES SMD 10 OHM 5% 3/4W 1210 | 2 |
| C1, C4, C5, C7 | AVX | 12105C106KAT2A | CAP CER 10UF 50V X7R 1210 | 4 |
| C6 | Rubycon | 50PEV100M10X10.5 | CAP ALUM POLY HYB 100UF 50V SMD | 1 |
| Q1 | On Semi | CPH6442-TL-W | MOSFET N-CH 60V 6A 6CPH | 1 |
| R3 - R4 | Vishay | CRCW06032K80FKEA | RES SMD 2.8K OHM 1% 1/10W 0603 | 2 |
| C8 | Kemet | C0805C105K3RACTU | CAP CER 1UF 25V X7R 0805 | 1 |
| J1 - J2 | Molex | 197084001 | CONN QC TAB 0.187 SOLDER | 2 |
| J3 - J4 | Molex | 190160008 | CONN QC RCPT 18-22AWG 0.187 | 2 |
| J5 - J11 | Samtec | MTSW-101-28-T-S-939 | CONN HEADER VERT 1POS | 7 |
| N/A | MG Chemicals | 422C-55MLCA | CONFORMAL COATING - SILICONE WIT | N/A |
| N/A | N/A | N/A | Solder | N/A |
| N/A | Restep | EMI FILTER X1 | EMI FILTER X1 PCB | 1 |

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