| Ref ID | Qty Digikey P/N | \$/each | MFG P/N |
|-------------|---------------------------|----------|--------------------|
| C1,C2,C3,C4 | 4 <u>490-5523-1-ND</u> | \$ 0.13 | GRM21BR61E106KA73L |
| F1 | 1 <u>507-1942-1-ND</u> | \$ 0.33 | C1H 10 |
| J1 | 1 <u>CP-037B-ND</u> | \$ 0.91 | PJ-037B |
| J2 | 1 <u>BP5293-50-ND</u> | \$ 2.91 | BP5293-50 |
| J3,J4,J6 | 3 DNI | \$ - | DNI |
| J5 | 1 <u>CP3-1001-ND</u> | \$ 1.36 | PP3-002B |
| R1,R2,R5,R6 | 4 <u>311-1.0KJRCT-ND</u> | \$ 0.01 | RC0402JR-071KL |
| R2 | 1 YAG3063CT-ND | \$ 0.01 | RC0402FR-07232RL |
| R4 | 1 311-5.1KJRCT-ND | \$ 0.01 | RC0402JR-075K1L |
| U1 | 1 DMN3018SSS-13DICT-ND | \$ 0.39 | DMN3018SSS-13 |
| U2 | 1 <u>952-1932-ND</u> | \$ 0.48 | |
| U3 | 1 <u>952-1932-ND</u> | \$ 0.48 | |
| U4 | 1 DMP3037LSS-13DICT-ND | \$ 0.41 | DMP3037LSS-13 |
| U5 | 1 LT6700CS6-1#TRMPBFCT-ND | \$ 3.07 | LT6700CS6-1#TRMPBF |
| | | \$ 10.50 | |

Description
CAP CER 10UF 25V X5R 0805
FUSE BOARD MNT 10A 125VAC 32VDC
CON PWR JCK 2.5 X 6.5/5.5MM W/O SW
DC/DC CONVERTER 5V 1A
do not install
CONN 2.5MM FEMALE PLUG 5.5MM OUT
RES SMD 1K OHM 5% 1/16W 0402
RES SMD 232 OHM 1% 1/16W 0402
RES SMD 5.1K OHM 5% 1/16W 0402
MOSFET N CH 30V 7.3A 8-SO
2X7POS DIL VERTICAL PIN HEADER
2X7POS DIL VERTICAL PIN HEADER
MOSFET P-CH 30V 5.8A 8-SO

IC COMP DUAL 400MV REF TSOT23-6