



Comment	Description	Designator	Footprint	LibRef	Quantity
GCJ188R72A103KA01D	CAP CER 10000PF 100V X7R 0603	C1, C2, C5, C6	CAPC1608X90X35NL10 T15	GCJ188R72A103KA01D	4
GRM155R71H223KA12 J	CAP CER 0.022UF 50V X7R 0402	C3, C4	CAPC1005X55X25NL05 T10	GRM155R71H223KA12 J	2
1N4148WS	DIODE GEN PURP 75V 150MA SOD323	D1, D2	DIOD-SOD323-2-A_V	1N4148WS-7-F	2
PSMN3R7-100BSE	MOSFET PSMN3R7- 100BSE - N-channel 100V, 3.95mOhm, standard level MOSFET in D2PAK	Q1, Q2	TO263-3-2_N	PSMN3R7-100BSEJ	2
MMBT2222A,215	General Purpose Transistor, 150V 500mA PNP Silicon, 3- Pin SOT-23, Pb-Free, Tape and Reel	Q3, Q4	INF-PG-SOT23_N	MMBT5401LT1G	2
WSL25123L000FEA	RES 0.003R \pm 1% 1W 2512 (6332 Metric)	R1, R2	RESC6431X65X50LL10 T20	WSL25123L000FEA	2
CRCW08050000Z0EA	RES 0R00 \pm 1% 0.125W, 1/8W 0805 (2012 Metric)	R3, R4	RESC2013X50X30NL20 T20	CRCW08050000Z0EA	2
CRCW0402240KFKED	RES 240K \pm 1% 0.063W, 1/16W 0402 (1005 Metric)	R5, R6	RESC1005X40X25NL05 T05	CRCW0402240KFKED	2
CRCW04021K00FKED	RES 1K00 \pm 1% 0.063W, 1/16W 0402 (1005 Metric)	R7, R8	RESC1005X40X25NL05 T05	CRCW04021K00FKED	2
CRCW040210K0FKED	RES 10K0 \pm 1% 0.063W, 1/16W 0402 (1005 Metric)	R9, R10	RESC1005X40X25NL05 T05	CRCW040210K0FKED	2
CRCW0402100KFKED	RES 100K \pm 1% 0.063W, 1/16W 0402 (1005 Metric)	R11, R12, R13, R14	RESC1005X40X25NL05 T05	CRCW0402100KFKED	4
CRCW040247K0FKED	RES 47K0 \pm 1% 0.063W, 1/16W 0402 (1005 Metric)	R15, R16	RESC1005X40X25NL05 T05	CRCW040247K0FKED	2
LM5069MM-1	Positive High Voltage Hot Swap / Inrush Current Controller with Power Limiting, 10-pin MSOP, Pb-Free	U1, U2	LM5060MM_N	LM5069MM-1/NOPB	2