

Qty.	DigiKey Part Number	Description
1	ATMEGA168-20AU-ND	MCU 16K 20MHZ
1	LM3480IM3-5.0CT-ND	5v LDO Regulator
2	IRF7309PBFCT-ND	30v, 3A, MOSFET
6	PCC1788CT-ND	.1uF Capacitor
1	P2.00KHCT-ND	2K Ohm Resistor
2	P4.75KHCT-ND	4.75K Ohm Resistor
1	478-1688-1-ND	33uF Capacitor Tantalum
1	493-2364-1-ND	1uF Capacitor Tantalum
2	p1.00khct-nd	1K Ohm Resistor
4	P100KHCT-ND	100K Ohm Resistor
1	RL37WS.10FCT-ND	.10 OHM 1W Resistor
1	ZXCT1009FCT-ND	Current Sense Resistor
1	BAT42WSTPMSCT-ND	Schottky Diode