

ID	Name	Quantity	Designator	Model
1	Capacitor	2	C1,C2	100nF
2	TVS Bi-directional	2	D1,D2	1.5KE15CA
3	Flyback Diode	1	D3	STPS40L15CT
4	1/4 Watt Resistor	3	R1,R2,R3	330 Ohm
5	100W Resistor	3	R5,R6,R7	1.2 Ohm
6	50W Resistor	1	R4	0.500 Ohm
7	Shunt Resistor	1	SHUNT	0.001 Ohm
8	N Channel Mosfet	2	U1,U2	IRFB7430PBF
9	1/4 Watt Resistor	1	R6	200 Ohm
10	Heatsink	1	-	SK 487/37,5
11	Heatsink	1	-	SK104-25