

Designator	Name	Final	Quantity	Mouser part #	Notes
C1, C2, C3	0.1 uF	0.1 uF, 100V, 10%	3	810-FG24X7R2A104KNT0	TDK Ceramic X7R
C4, C5	10,000 uF	10,000 uF, 50V, 20%	2	647-LLS1H103MELB	Vishay Electrolytic Capacitors
C6, C7, C8	0.1 uF	0.1 uF, 100V, 10%	3	810-FG24X7R2A104KNT0	TDK Ceramic X7R
R1, R2	10K, 3W	10K, 3W, 1%	2	71-CPF310K000FKE36	Vishay Metal Film
R3, R4, R5	10R, 2W	10R, 2W, 5%	3	594-5083NW10R00J	Vishay Metal Film
D1	PB3510-E3/45		1	625-PB3510-E3/45	Vishay
D2, D3, D4, D5	1N5408	1N5408RLG	4	571-638491	onsemi
Heatsink	HSS08-B18-CP		1	HSS08-B18-CP	
U1 - U19	PC Tab	6.35 mm x 0.81 mm	19	571-638491	Type - 250 FASTON