

Designator	Name	Final	Quantity	Mouser part #	Notes	
C1	1uF - 4.7uF	4.7uF, 63V, 10%	1	505-MKS4C044705BKSSD	WIMA MKS4	v
C2	680pF	680pF, 100V, 5%	1	505-FKP2680/100/5	WIMA FKP2	v
C3	> 140 uF	330uF, 35V, 20%	1	667-35SEK330M	Panasonic OS-CON	v
C4	47pF	47pF, 1000V, 5%	1	505-FKP247/1000/5	WIMA FKP2	v
C5, C10	1000 uF	1000 uF, 50V, 20%	2	667-EEU-FS1H102L	Panasonic Electrolytic Low ESR	v
C6, C9	22 uF	22 uF, 35V, 20%	2	667-35SEPF22M	Panasonic OS-CON	v
C7, C8	4.7 uF	4.7 uF, 50V, 10%	2	810-FG16X7R1H475KRT6	TDK X7R	v
C11	100 uF	100 uF, 50V, 20%	1	647-UVR1H101MPD1TA	Nichicon Electrolytic	v
C12	0.22 uF	0.22 uF, 63V, 10%	1	505-MKS20.22/63/10	WIMA MKS2	v
R1, R4, R5	20K, 1/4w, 1%	20K, 1/4w, 1%	3	71-CCF5520K0FKE36	Vishay Metal Film Resistors	
R2, R3	1K, 1/4w, 1%	1K, 1/4w, 1%	2	71-CCF551K00FKE36	Vishay Metal Film Resistors	
R6	10K, 1/4w, 1%	10K, 1/4w, 1%	1	71-CCF5510K0FKE36	Vishay Metal Film Resistors	
R7	4R7, 1W	4R7, 1W, 5%	1	594-5073NW4R700J	Vishay Metal Film Resistors	
R8	10R, 3W	10R, 3W, 5%	1	594-AC03W10R00J	Vishay Wirewound Resistors	
D1	BZX85B16	BZX85B16	1	78-BZX85B16-TAP	Vishay Zener Diode	
U1-U5	PC Tab	6.35 mm x 0.81 mm		571-638491	Type - 250 FASTON	