

Designator	Comment	Description	Manufacturer 1	Manufacturer Part Number 1	Package / Case	Supplier 1	Supplier Part Number 1
C1	330u	CAP TANT 330UF 6.3V 20% 2917	Kemet	T520D337M006ATE045	2917 (7343 Metric)	Digi-Key	399-4055-1-ND
C2	100n	CAP CER .10UF 50V X5R 10% 0402	TDK Corporation	C1005X5R1H104K050BB	0402 (1005 Metric)	Digi-Key	445-5942-1-ND
C3	100n	CAP CER .10UF 50V X5R 10% 0402	TDK Corporation	C1005X5R1H104K050BB	0402 (1005 Metric)	Digi-Key	445-5942-1-ND
C4	100n	CAP CER .10UF 50V X5R 10% 0402	TDK Corporation	C1005X5R1H104K050BB	0402 (1005 Metric)	Digi-Key	445-5942-1-ND
C6	100n	CAP CER .10UF 50V X5R 10% 0402	TDK Corporation	C1005X5R1H104K050BB	0402 (1005 Metric)	Digi-Key	445-5942-1-ND
C7	10u	CAP CER 10UF 6.3V X5R 20% 0603	TDK Corporation	C1608X5R0J106M080AB	0603 (1608 Metric)	Digi-Key	445-4112-1-ND
C8	100n	CAP CER .10UF 50V X5R 10% 0402	TDK Corporation	C1005X5R1H104K050BB	0402 (1005 Metric)	Digi-Key	445-5942-1-ND
C9	100n	CAP CER .10UF 50V X5R 10% 0402	TDK Corporation	C1005X5R1H104K050BB	0402 (1005 Metric)	Digi-Key	445-5942-1-ND
FB1	MPZ1608S601A 600OHM/1A	FERRITE CHIP BEAD 600 OHM SMD 1A	TDK Corporation	MPZ1608S601A	0603 (1608 Metric)	Digi-Key	445-2205-1-ND
FB2	MPZ1608S601A 600OHM/1A	FERRITE CHIP BEAD 600 OHM SMD 1A	TDK Corporation	MPZ1608S601A	0603 (1608 Metric)	Digi-Key	445-2205-1-ND
FB3	MPZ1608S601A 600OHM/1A	FERRITE CHIP BEAD 600 OHM SMD 1A	TDK Corporation	MPZ1608S601A	0603 (1608 Metric)	Digi-Key	445-2205-1-ND
J1	0541323362	CONN FFC/FPC 33POS .5MM SMD R/A	Molex Inc	0541323362		Digi-Key	WM3947CT-ND
J2	FI-SE20P-HFE	CONN RCPT 1.25MM 20POS SMD R/A	JAЕ Electronics	FI-SE20P-HFE		Digi-Key	670-1843-ND
J3	0532610471	CONN HEADER 4POS 1.25MM R/A SMD	Molex Inc	0532610471		Digi-Key	WM7622CT-ND
R1	3k3	RES 3.30K OHM 1/16W 1% 0402 SMD	Yageo	RC0402FR-073K3L	0402 (1005 Metric)	Digi-Key	311-3.30KLRCT-ND
R2	3k3	RES 3.30K OHM 1/16W 1% 0402 SMD	Yageo	RC0402FR-073K3L	0402 (1005 Metric)	Digi-Key	311-3.30KLRCT-ND
R3	10k	RES 10.0K OHM 1/16W 1% 0402 SMD	Yageo	RC0402FR-0710KL	0402 (1005 Metric)	Digi-Key	311-10.0KLRCT-ND