



Part	Value	Ordering Code	Provider
C1, C2, C4, C3	100n, 50V. 0603, X5R.	399-5089-1-ND	digikey.com
R1, R2, R5, R6, R7, R8, R9, R16, R17	4K7, 5%, 0603	311-4.7KGRCT-ND	digikey.com
R3, R4, R18, R19, R20	470, 5%, 0603	311-470GRCT-ND	digikey.com
R10	30K9, 0.1%, 0603	P30.9KDBCT-ND	digikey.com
R11	31K6, 0.1%, 0603	YAG4699CT-ND	digikey.com
R12	1, 0.5%, 1206	311-2927-1-ND	digikey.com
R13	10, 0.1%, 0603	YAG3350CT-ND	digikey.com
R14	100, 0.1%, 0604	P100DBCT-ND	digikey.com
R15	250mA, resettable fuse 1206	507-1799-1-ND	digikey.com
D1	SMBJ12CA-13-F, SMB	SMBJ12CA-FDICT-ND	digikey.com
D2	B340LB-13-F, SMB	B340LB-FDICT-ND	digikey.com
D3, D4	MMBZ10VAL,215, SOT23	1727-5051-1-ND	digikey.com
IC1	ARDUINO_NANO_V3	ARDUINO NANO V3	Amazon.com
IC2	MCP3422A0-E/SN, SOIC8	MCP3422A0-E/SN-ND	digikey.com
IC3	ULN2003APWR, TSSOP16	296-27173-1-ND	digikey.com
IC4	LT3092EST#PBF	LT3092EST#PBF-ND	digikey.com
T1	PSMN0R9-25YLC, LFPK	1727-5292-1-ND	digikey.com
T2, T3	PMV20EN, SOT23	1727-2301-1-ND	digikey.com
J1, J2, J4	"Molex style right angle" 0.1/2way	KF2510-2AW	aliexpress.com
J3, J5	"Molex style right angle" 0.1/4way	KF2510-4AW	aliexpress.com