

Line #	Name	Description	Designator	Revision ID	Revision State	Revision Status	Quantity	Manufacturer 1	Manufacturer Part Number 1	Manufacturer Lifecycle 1	Supplier 1	Supplier Part Number 1	Supplier Unit Price 1	Supplier Subtotal 1
	C1206C104K5RACTU	CAP, Ceramic, 0.1 uF, +/- 10%, 50 V, -55 to 125 degC, 1206 (3216 Metric), RoHS, Tape and Reel	C1, C2, C3, C4, C5, C7, C8, C9, C10, C11, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23	CMP-1037-04202-2	Released	Up to date	20	KEMET	C1206C104K5RACTM	Volume Production	Newark	96Y7250	0.02	0.4
	1206ZD106KAT2A	General Purpose Ceramic Capacitor, 1206, 10uF, 10%, XSR, 15%, 10V	C6	CMP-04427-021870-1	New From Design	Up to date	1	Kyocera AVX	1206ZD106KAT2A	Volume Production	Arrow Electronics	1206ZD106KAT2A	0.5108	0.5108
	C1206C104K1RACTU	CAP CER 0.1uF 100V X7R 1206	C12	CMP-03020-000153-1	New From Design	Up to date	1	KEMET	C1206C104K1RACTU	Volume Production	Newark	70K9165	0.051	0.051
	100uF	Capacitor Polarised	C13		Not managed		1							
	BLM21PG300SH1D	Chip Ferrite Bead, 0805, 30 Ohm @ 100MHz, 0.014Q, + 4A	FB1, FB2	CMP-06046-001820-1	New From Design	Up to date	2	Murata	BLM21PG300SH1D	Volume Production	Arrow Electronics	BLM21PG300SH1D	0.1406	0.2812
	5000	PC TEST POINT MINATURE RED	J1, J2	CMP-19636-000027-1	New From Design	Up to date	2	Keystone Electronics	5000	Volume Production	Farnell	2250281	0.25235	0.50469
	5001	PC TEST POINT MINATURE BLACK	J3	CMP-2000-05161-2	Released	Up to date	1	Keystone Electronics	5001	Volume Production	Farnell	2301278	0.25235	0.25235
	61300811121	THT Vertical Pin Header WR PHD, Pitch 2.54 mm, Single Row, 8 pins	P1	CMP-1502-01076-1	Released	Out of date	1	Würth Electronics	61300811121	Volume Production	Digi-Key	732-5321-ND	0.4	0.4
	RC1206FR-0710KL	Chip Resistor, 10 KOhm, +/- 1%, 0.25 W, -55 to 155 degC, 1206 (3216 Metric), RoHS, Tape and Reel	R1	CMP-1014-00623-2	Released	Up to date	1	Bourns	CR1206-FX-1002ELF	Volume Production	Newark	84W7259	0.006	0.006
	ERJ-8ENF3401V		R2	CMP-2003-00314-1	Released	Up to date	1	Panasonic	ERJ-8ENF3401V	Not Recommended for New Design	Arrow Electronics	ERJ-8ENF3401V	0.0307	0.0307
	1655	Intelligent Control LED Integrated Light Source, 3.5 to 5.3 V, -25 to 80 degC, 4-Pin SMD, RoHS, Tape and Reel	U1, U2, U3, U4, U5, U6, U7, U8, U9, U10, U12, U13, U14, U15, U16, U17, U18, U19, U20, U21	CMP-2000-05026-1	Released	Up to date	20	Adafruit Industries	1655	Unknown	Mouser	485-1655	4.5	90
	AP22615AWU-7	IC PWR SWITCH N/P-CHAN 1:1 TSOT26	U11	CMP-12757-000023-1	New From Design	Up to date	1	Diodes	AP22615AWU-7	Volume Production	Arrow Electronics	AP22615AWU-7	0.8008	0.8008