

LCR Cal Test PCB V5 BOM

Mouser #	Mfr. #	Manufacturer	Description	Order Qty.	Notes:
279-CPF1206B1R0E1	CPF1206B1R0E1	TE Connectivity	Thin Film Resistors - SMD CPF 1206 1R0 0.1% 25ppm 1K RL	1	
279-CPF1206B10RE1	CPF1206B10RE1	TE Connectivity	Thin Film Resistors - SMD CPF 1206 10R 0.1% 25PPM	1	
279-CPF1206B100RE1	CPF1206B100RE1	TE Connectivity	Thin Film Resistors - SMD CPF1206 100R 0.1% 25PPM	1	
279-CPF1206B1K0E1	CPF1206B1K0E1	TE Connectivity	Thin Film Resistors - SMD CPF1206 1K0 0.1% 25PPM	1	
279-CPF1206B10KE	CPF1206B10KE	TE Connectivity	Thin Film Resistors - SMD CPF1206 10K 0.1% 25PPM	1	
279-CPF1206B100KE	CPF1206B100KE	TE Connectivity	Thin Film Resistors - SMD CPF1206 100K 0.1% 25PPM	1	
279-CPF1206B1M0E1	CPF1206B1M0E1	TE Connectivity	Thin Film Resistors - SMD CPF 1206 1M0 0.1% 25PPM	1	
594-MCA1206MD1005BP5	MCA1206MD1005BP500	Vishay	Thin Film Resistors - SMD 10M OHM 0.1% 25PPM 0.4W	1	
667-ERA-8AEB49R9V	ERA-8AEB49R9V	Panasonic	Thin Film Resistors - SMD 1206 49.9ohm 25ppm 0.1% AEC-Q200	1	Step Dissipation Factor
667-ERA-8AEB1330V	ERA-8AEB1330V	Panasonic	Thin Film Resistors - SMD 1206 133ohm 25ppm 0.1% AEC-Q200	1	Step Dissipation Factor
667-ERA-8AEB7680V	ERA-8AEB7680V	Panasonic	Thin Film Resistors - SMD 1206 768ohm 25ppm 0.1% AEC-Q200	1	Step Dissipation Factor
667-ERA-8AEB1581V	ERA-8AEB1581V	Panasonic	Thin Film Resistors - SMD 1206 1.58Kohm 25ppm 0.1% AEC-Q200	1	Step Dissipation Factor
667-ERA-8AEB163V	ERA-8AEB163V	Panasonic	Thin Film Resistors - SMD 1206 16Kohm 0.1% 25ppm	1	Step Dissipation Factor
667-ERA-8AEB164V	ERA-8AEB164V	Panasonic	Thin Film Resistors - SMD 1206 160Kohm 0.1% 25ppm	1	Step Dissipation Factor
80-C1206C102F5G	C1206C102F5GACTU	KEMET	MLCC - SMD/SMT 50V 1000pF C0G 1206 1%	3	Step Dissipation Factor
594-NTCS0805E3103FLT	NTCS0805E3103FLT	Vishay	NTC Thermistors 10Kohms 1%	1	
649-67996-114HLF	67996-114HLF	Amphenol	UNSHROUDED HEADER VERT THRU HOLE 14POS	1	
151-8010-E	151-8010-E	Kobiconn	MINI JUMPER GF 6.0MM CLOSE TYPE BLACK	1	
609-102S42E1R0BV3E	102S42E1R0BV3E	Johanson	MLCC - SMD/SMT 1000volts 1.0pF +-0.1pF	1	
581-12102U100FAT2A	12102U100FAT2A	KYOCERA AVX	MLCC - SMD/SMT NEW GLOBAL PN 200V 10pF	1	
581-12102U101FAT2A	12102U101FAT2A	KYOCERA AVX	MLCC - SMD/SMT NEW GLOBAL PN 200V 100pF	1	
581-12101U102F	12101U102FAT2A	KYOCERA AVX	MLCC - SMD/SMT NEW GLOBAL PN 100V 1000p A	1	
80-C1206C103F5GECTU	C1206C103F5GECTU	KEMET	MLCC - SMD/SMT 50V 0.01uF C0G 1206 1%	1	
80-C1206C104F3GECTU	C1206C104F3GECTU	KEMET	MLCC - SMD/SMT 25V 0.1uF C0G 1206 1%	1	
80-C1206C105J5RECAUT	C1206C105J5RECAUTO	KEMET	MLCC - SMD/SMT 50V 1uF X7R 1206 5% AEC-Q200	1	
80-C1206C106J4RAUTO	C1206C106J4RACAUTO	KEMET	MLCC - SMD/SMT 16 V _o 10 uF 1206 X7R 5 % AECQ200	1	
647-F951A107KAAAQ2	F951A107KAAAQ2	KYOCERA AVX	Tantalum Caps - Solid SMD 10V 100uF 1207 ESR=1 Ohms 10%	1	
581-F721A108MMCAQ2	F721A108MMCAQ2	KYOCERA AVX	Tantalum Caps - Solid SMD 10V 1000uF 20% 2824 ESR= 140 mOhm	1	
81-LQM21DN101M70L	LQM21DN101M70L	Murata	Power Inductors - SMD 100 NH 20% NH	1	1MHz TF
815-ASMPL-0805-1.0MT	ASMPL-0805-1R0M-T	ABRACON	Power Inductors - SMD 1 UH	1	100kHz TF
710-74479777310A	74479777310A	Würth Elektronik	Power Inductors - SMD WE-PMI 10uH 900mA 300mOhms	1	100kHz TF
994-0805PS-104KLC	0805PS-104KLC	Coilcraft	Power Inductors - SMD 0805 100uH Shld 10% 190mA 6.96Ohms NRND	1	100kHz TF
810-MLF2012C101KTD25	MLF2012C101KTD25	TDK	RF Inductors - SMD 100uH 3.1ohms 2mA +/-10% Fer AEC-Q200	1	1MHz TF
710-744045102	744045102	Würth Elektronik	Power Inductors - SMD WE-LQ 1812 1mH 0.07A 30Ohm	1	1kHz TF
871-B82442T1106J50	B82442T1106J50	TDK	Power Inductors - SMD AEC-Q200 10mH	1	79.6kHz TF
434-03-104J	11P-104J-50	Fastron	RF Inductors - Leaded RF CHOKE 100mH 5%	1	20kHz TF