



Item # mn Name Error:Manufa	#Column Name Error:Manufacturer No	Quantity	#Column Name Error:Note	Designator	Description	Footprint	Comment	LibRef
1		1		C1	CAP 10uF 10V -20% to +80% 1206 (3216 Metric) Thickness 1.3mm SMD	CAPC1206(3216)130_L	CAP 10uF 10V 1206(3216)	CMP-1037-04970-1
2		5		C2, C3, C4, C5, C6	CAP 1uF 6.3V ±20% 0805 (2012 Metric) Thickness 1mm SMD	CAPC0805(2012)100_L	CAP 1uF 6.3V 0805(2012)	CMP-1036-04734-1
3		1		C7	CAP 470nF 50V ±10% 1210 (3225 Metric) Thickness 1.3mm SMD	CAPC1210(3225)130_M	CAP 470nF	CMP-1038-01934-1
4		1		D1	2.5 W Zener Diode, 2-Pin SOD123, Pb-Free, Tape and Reel	ONSC-SOD123-2-498_A_V	1SMF5920BT1G	CMP-1060-00636-1
5		2		J1, J3		CON-SMA-EDGE062	CONREVSMA003.062	CMP-0168-00046-1
6		1		J2	Ultra Small Surface Mount Coaxial Connector, 50 Ohm, -40 to 90 degC, 3-Pin SMD, RoHS, Tape	HRS-U.FL-R-SMT_V	U.FL-R-SMT(10)	CMP-0029-00003-1
					and Reel			
7		1		L1	WE-LQS SMD Power Inductor, L=22.0 µH	WE-LQS 252012	74404024220	CMP-1354-00001-1
8		2		P1, P2		PinHeader	PinHeader 2.54mm 1x1	PinHeader 2.54mm 1x1
9		7		R1, R2, R4, R5, R6, R8, R9	1R21 0.125W 1% 0805 (2012 Metric) SMD	RESC0805(2012)_L	10k	CMP-1013-00180-1
10		2		R3, R7	1R21 0.125W 1% 0805 (2012 Metric) SMD	RESC0805(2012)_L	287R	CMP-1013-00180-1
11		1		U1	UltraFast Precision 10 ns Comparator, 1 Channel, 4.5 to + / - 5 V, 0 to +70 degC, 8-pin SOP (S8)	LT-S8_N	LT1016CS8	CMP-0360-00596-2