

mc

	References	Value	Footprint	Quantity
1	C1, C2, C3, C4, C5, C9, C10, C12, C13	100n	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	9
2	C14, C15, C16, C17	1n	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	4
3	C6, C7	27p	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2
4	C8, C11	10u	C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	2
5	R5, R6, R8, R9	100	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	4
6	R4, R10, R11	1k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	3
7	R12, R13, R14	4,7k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	3
8	R1, R2	220	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	2
9	R3	4,7	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1
10	R7	2,7k	R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	1
11	L1, L2	100uH	L_1210_3225Metric	2
12	D1, D2	1N4148W	D_SOD-123	2
13	U1	PIC18F26K22-xSP	DIP-28_W7.62mm	1
14	U2	24LC512	DIP-8_W7.62mm	1
15	U3	MCP1754	SOT-89-3	1
16	Y1	18,432 MHz	Crystal_HC49-4H_Vertical	1
17	Q1, Q3, Q4, Q5	BSS123	SOT-23	4
18	H1, H2	MountingHole	MountingHole_3.2mm_M3	2
19	DS1	WC1602A	WC1602A	1
20	Q2	NDT2955	SOT-223-3_TabPin2	1
21	RV1	5k	Potentiometer_Piher_PT-6-H_Horizontal	1
22	J1	Conn_01x05_Pin	PSS-254-5W	1
23	J2	Programmer	PSS-254-5G	1
24	J3	SV	PSS-254-3G	1
25	J4	Messkopf	PSS-254-5G	1
26	J5	SVmcp	PSS-254-2G	1
27	J6	DATAmcp	PSS-254-5G	1
28	J7	RS232	PSS-254-3G	1