

Part List

Product Name: 2.4G RADIO CONTROL SYSTEM Model: 2.4G-03 (Module)

Item	Part Type	Value	Unit	Quantity	Designator
1	Capacitance	Y5V-16V-0.1 μ F+80-20%-0402	pcs	7	C125 C5 C3 C4 C111 C115 C116
2	Capacitance	C0G-50V-100pF \pm 5%-0402	pcs	3	C112 C2 C1
3	Capacitance	C0G-50V-10pF \pm 0.5pF-0402	pcs	1	C106
4	Capacitance	NPO-50V-15pF \pm 0.25pF-0402	pcs	1	C124
5	Capacitance	C0G-50V-1.2pF \pm 5%-0402	pcs	3	C108 C127 C126
6	Capacitance	C0G-50V-560pF \pm 5%-0402	pcs	1	C114
7	Capacitance	C0G-50V-25pF \pm 5%-0402	pcs	2	C121 C122
8	Capacitance	C0G-50V-120pF \pm 5%-0402	pcs	1	C102
9	Capacitance	C0G-50V-1pF \pm 5%-0402	pcs	2	C109 C110
10	Capacitance	C0G-50V-2.2 μ F \pm 5%-0603	pcs	2	C100 C101
11	Capacitance	C0G-50V-2.2 μ F \pm 5%-0402	pcs	2	C105 C113
12	Capacitance	C0G-50V-1.5nF \pm 5%-0402	pcs	1	C103
13	Capacitance	C0G-50V-10nF \pm 5%-0402	pcs	1	C117
14	Capacitance	C0G-50V-1 μ F \pm 5%-0402	pcs	1	C128
15	Capacitance	C0G-50V-1nF \pm 5%-0402	pcs	1	C107
16	Capacitance	C0G-50V-1.8pF \pm 5%-0402	pcs	1	L107
17	Resistance	1/16W-10R \pm 5%-0402	pcs	1	R1
18	Resistance	1/16W-200R \pm 5%-0402	pcs	1	R109
19	Resistance	1/16W-1.1K \pm 5%-0402	pcs	1	R103
20	Resistance	1/16W-9.1K \pm 5%-0402	pcs	1	R108
21	Resistance	1/16W-300R \pm 5%-0402	pcs	1	R107
22	Resistance	1/16W-510R \pm 5%-0402	pcs	1	R102
23	Resistance	1/16W-750R \pm 5%-0402	pcs	1	R100
24	Inductor	0402/Capacitance : 1.2nH \pm 0.3nH	pcs	1	L104
25	Inductor	0402/Capacitance : 3.3nH \pm 0.3nH	pcs	1	L103
26	Inductor	0402/Capacitance : 2.2nH \pm 0.3nH	pcs	1	L106
27	Inductor	0402/Capacitance : 2.7nH \pm 0.3nH	pcs	1	L105
28	NC	NC	pcs	2	C120 C118
29	Integration IC	A7105PKG	pcs	1	U100
30	Integration IC	AP1110	pcs	1	U102
31	pcb	RF-20DBM-001	pcs	1	
32	Crystal	16.000MHZ \pm 20ppm DIP	pcs	1	