

TACTICAL 2 WAY COMMUNICATOR 49.860MHZ BOM

Num	Designator	QTY	Remark
1	SMD 0603 RES 680R	1	R1
2	SMD 0603 RES 300K	1	R2
3	SMD 0603 RES 10K	4	R3, 11, 12, 15
4	SMD 0603 RES 1K	2	R4, 10
5	SMD 0603 RES 1M	1	R5
6	SMD 0603 RES 12K	1	R6
7	SMD 0603 RES 330R	1	R7
8	SMD 0603 RES 200K	1	R8
9	SMD 0603 RES 100R	2	R9, 13
10	SMD 0603 RES 15K	1	R14
11	SMD 0603 RES 10R	1	R17
12	0—500R	1	VR1
13	SMD 0603 CAP 39P	1	C1
14	SMD 0603 CAP 22P	2	C2, 17
15	SMD 0603 CAP 332P	1	C3
16	SMD 0603 CAP 683P	3	C4, 6, 11
17	SMD 0603 CAP 103P	2	C5, 16
18	SMD 0603 CAP 472P	1	C7
19	SMD 0603 CAP 473P	1	C8
20	SMD 0603 CAP 103P	2	C9, 10
21	SMD 0603 CAP 104P	2	C13, 20
22	E' CAP 100UF	3	C12, 14, 15
23	SMD 0603 CAP 5P	2	C18, 21
24	SMD 0603 CAP 10P	1	C19
25	SMD 0603 CAP 47P	1	C22
26	SMD 0603 CAP 2P	1	C23
27	INDUCTOR 3.3UH	1	L2
28	INDUCTOR 1UH	1	L3
29	CRYSTAL 49.860MHZ	1	Y1
30	TR 2712 SOT-23	1	Q1
31	TR 8050 SOT-23	2	Q2, 5
32	TR 8550 SOT-23	2	Q3, 4
33	TR 9018	1	Q6
34	0.9UH 7*7	1	T1
35	1.2UH 7*7	1	T2