

B.O.M. of WT-369 Voice Mixer Walkie Talkie (non-phthalates)

2007-1-12

Item	Description		Qty.	REMARK
1	001-00369-10	PCB WT-369-1(V1) 65.5*37*1.6mm	2	
2	001-00369-20	PCB WT-369-2 14.5*12.6*1.0mm	2	
3	002-08072-00	DIC WIN8072	2	IC1
4	003-09014-30	TR 9014C SMT	6	Q2,Q3,Q4
5	004-00033-16	RES 3.3 OHM CR0603	2	R24
6	004-00220-16	Res 22 OHM CR0603	2	R1
7	004-01100-16	Res 100 OHM CR0603	4	R18,R19
8	004-01150-16	Res 150 OHM CR0603	2	R22
9	004-01330-16	Res 330 OHM CR0603	2	R16
10	004-02220-16	Res 2.2K CR0603	2	R23
11	004-02470-16	Res 4.7K CR0603	4	R9,R10
12	004-02680-16	Res 6.8K CR0603	6	R5,R6,R21
13	004-03100-16	Res 10K CR0603	8	R2,R3,R4,R11
14	004-03150-16	Res 15K CR0603	2	R17
15	004-03220-16	Res 22K CR0603	2	R15
16	004-03470-16	Res 47K CR0603	2	R8
17	004-04100-16	Res 100K CR0603	4	R12,R7
18	004-04680-16	Res 680K CR0603	4	R20,R14
19	010-00150-00	Cer.Cap 15P (NPO) CC0603	2	C11
20	010-00220-00	Cer.Cap 22P (NPO) CC0603	2	C15
21	010-00390-00	Cer.Cap 39P(NPO) CC0603	6	C1,C2,C3
22	010-02100-00	Cer.Cap 0.001 uF CC0603	4	C6,C12
23	010-02300-00	Cer.Cap 0.003 uF CC0603	2	C5
24	010-02500-00	Cer.Cap 0.005 uF CC0603	4	C8,C4
25	010-03100-00	Cer.Cap 0.01 uF CC0603	4	C14,C19
26	010-03200-00	Cer.Cap 0.02 uF CC0603	6	C10,C20,C22
27	010-03400-00	Cer.Cap 0.04 uF CC0603	2	C9
28	010-04100-00	Cer.Cap 0.1 uF CC0603	4	C7,C13
29	003-09018-70	TR. ST9018G (9V)	2	Q1
30	009-44986-00	Crystal 49860 (HC-49U)	2	X1
31	008-04148-00	DIODE 1N4148	2	D1
32	008-00024-00	DIODE ZENER 2.4V 0.5W	2	Z1
33	011-06470-21	Ele.Cap 47uF 5*8MM	2	C23
34	011-07100-20	Ele.Cap 100uF 5*8MM	6	C16,C17,C18
35	023-00777-01	Choke Coil M777	2	L1
36	021-48504-04	Coil osc 48504A 49MC KB-7mm	2	T1
37	190-00540-00	EI-540 (AC TRANS)	2	T2
38	030-00600-00	Condenser Mic -60db	2	MIC1
39	080-03600-00	Speaker 36mm 8ohm 0.25W	2	SP1
40	122-42403-00	PS-42D03 (Push Switch)	2	SW1
41	120-23401-76	SW SK-23D01 PG8	4	SW2,SW3
42	089-01100-00	Battery Snap 150mm	2	
43	090-01030-00	J.W. 7*0.08MM 30MM	2	
44	090-01060-00	J.W 7*0.08mm*60mm (MIC)	4	
45	090-01080-00	J.W 7*0.08mm*80mm (SP)	4	
46	105-05067-00	Spring Coil 0.8*5.0*67mm	2	
47	110-12606-20	Screw 2.6*6 BA	2	
48	110-12006-20	Screw 2.0*6 PA	6	
49	110-12008-20	Screw 2.0*8 PT	12	
50	110-12006-10	SCREW 2.0*6PM	2	
51	112-05503-00	PVC WASHER 1.7*5*0.3mm	2	