

PART LIST(QBTLTK-P1200)

Model	FM Pilot transmitter				2003.11.11.
No.	Item	Description	Q/T	PART's Number	remarks
1	IC	PIC16C74A-DIP	1	U1	
2		KIA7025-F	1	U3	
3		24LC02	1	U2	
4		LM7805	1	U4	
5		LM7812	1	U5	
6	TRANSISTOR	C3882	2	Q1.2	
7		KRC114	1	Q4.5	
8		KRA107	1	Q6	
9		C2314	1	Q3	
10	DIODE	1N4007	1	D1	
11		1SR154-400	2	D2.3	
12		KDS184	1	D4	
13	Varicap/D	KDV251	1	VD1	
14	Crystal	32.768KHz Cylinder type	1	XT1	
15		26.995MHz - 49T	1	CF1	
16	RESONATOR	4MHz 3pin	1	CF1	
17	Inductor	SWI1008CTR33J	1	L2	
18		SWI1008FT2R2J	1	L1	
19		240nH - 03 size	1	L4	
20		1uH - 03 size	1	L3	
21		6.8uH - 03 size	1	L5	
22	Coil	0.6 x 5 13T	1	L6	
23		0.7 x 6 8T	2	L8.9	
24		0.7 x 6 9T	1	L10	
25		0.7 x 6 10T	1	L7	
26	E/Capacitor	470uF/25V	1	C21	
27		220uF/16V	2	C22.24	
28	C/Capacitor	1608 15pF	2	C19.20	
29		1608 22pF	1	C14	
30		1608 47pF	1	C16	
31		1608 100pF	4	C4.5.10.11	
32		1608 120pF	1	C3	
33		1608 150pF	5	C2.6.12.15.28	
34		1608 180pF	2	C9.13	
35		1608 330pF	1	C27	
36		1608 0.1uF(104)	5	C1.7.8.25.26	
37		1608 1uF(105)	2	C18.25	
38	RESISTOR	1608 0ohm	1	R2	
39		1608 220ohm	1	R10	
40		1608 270ohm	1	R19	
41		1608 470ohm	1	R7	
42		1608 1K	1	R8	
43		1608 4.7K	1	R6	
44		1608 6.8K	1	R5	
45		1608 10K	2	R16.17	
46		1608 22K	8	R1.9.11.12.13.14.15.25	
47		1608 100K	1	R3	

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48		1608 150K	1	R4	
49		1608 220K	1	R2	
50		3216 6.8ohm	1	R20	
51		3216 47ohm	1	R18	
52		1/2W 4.7K	1	R21	
53	Variable/R	100K	1	VR1	
54	JACK	DC	1		
55	Connector	Wafer 2.54x10x2	1		
56	IC Socket	40pin	1		
57	BNC	PCB type Angle	1		
58	PCB	FR4 1.6t	1		
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