

PART LIST

MODEL: AP-T2PA
TRANSMITTER
2CH.27MHZ BAND

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	DESCRIPTION	SPECIFICATION	PARTS NO.	Q'TY	MAKER	REMARKS
1	IC	LM324N(SN)	IC1	1		
2						
3	TRANSISTOR	C2314F	Q1	1	SANYO	
4	TRANSISTOR	C3875S(SOT23)	Q2,Q102,Q103,Q104,Q301	5		
5	TRANSISTOR	A1504S(SOT23)	Q101	1		
6						
7	ZENNER DIODE	5.1V/500mA	ZD301	1		
8	ZENNER DIODE	6.2V/500mA	ZD1,ZD303	2		
9	ZENNER DIODE	7.5V/500mA	ZD302	1		
10						
11	DIODE	1N60	D201,D202,D203,D204	4		
12	DIODE	1N4001	D301	1		
13	DIODE	1N4148	D1,D2,D3	3		
14						
15	LED	Red(3ø)	LED301	1		
16	LED	Green(3ø)	LED303	1		
17	LED	Yellow(3ø)	LED302	1		
18						
19	X-TAL	27Mhz BAND	X-1	1		
20						
21	CHARGE JACK		CHG.J1	1	LINTECH	
22	POWER-SW		SW1	1	LINTECH	
23	REV-SW		REV/SW-1,REV/SW-2	2	LINTECH	
24						
25	Main-Potentiometer	B5K	MVR201,MVR202	2	LINTECH	
26	Trim- Potentiometer	B10K	TVR201,TVR202	2	LINTECH	
27	D/R- Potentiometer	B50K	SVR209	1	LINTECH	
28	Semi- Potentiometer	B100K	SVR101,SVR102	2	LINTECH	
29	Semi- Potentiometer	B1K	SVR203,SVR204	4	LINTECH	
30			SVR207,SVR208		LINTECH	

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1	INDUCTOR COIL	10uh(04)	L2,L301,L302	3		
2	INDUCTOR COIL	2.2uh(04)	L1	1		
3	INDUCTOR COIL	0.47uh	L3	1		
4						
5	IFT	T1	T1	1	KWANG SUNG	
6						
7	C/ELECT	47uF/16V	C10	1		
8	C/ELECT	10uF/16V(4*7.5)	C104,C301	2		
9						
10	C/ CERAMIC	CH10pF/D(2012)	C8	1		
11	C/ CERAMIC	CH27pF/J(2012)	C2	1		
12	C/ CERAMIC	CH39pF/J(2012)	C7	1		
13	C/ CERAMIC	CH68pF/J(2012)	C1,C6	2		
14	C/ CERAMIC	B150uF/K(2012)	C3	1		
15	C/ CERAMIC	B0.01uF/K(2012)	C117	1		
16	C/ CERAMIC	0.01uF/K(2012)	C108,C111,C115	7		
17			C201,C202,C302,C303			
18	C/ CERAMIC	B0.022uF/K(2012)	C101,C107,C109,C110	7		
19			C112,C116,C118			
20	C/ CERAMIC	0.022uF/K(2012)	,C5,C11,C103,C105	7		
21			C106,C113,C114			
22	C/ CERAMIC	0.001uF/K(2012)	C9,C102	2		
23	C/ CERAMIC					
24						
25						
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	DESCRIPTION	SPECIFICATION	PARTS NO.	Q'TY	MAKER	REMARKS
1	R-CARBON FILM	2.2Ω/5%(2012)	R2,R306	2		
2	R-CARBON FILM	100Ω/5%(2012)	R5	1		
3	R-CARBON FILM	47Ω/5%(2012)	R102	1		
4	R-CARBON FILM	220Ω/5%(2012)	R305	1		
5	R-CARBON FILM	330Ω/5%(2012)	R304	1		
6	R-CARBON FILM	390Ω/5%(2012)	R303	1		
7	R-CARBON FILM	470Ω/5%(2012)	R3,R106	2		
8	R-CARBON FILM	680Ω/5%(2012)	R1	1		
9	R-CARBON FILM	1kΩ/5%(2012)	R301	1		
10	R-CARBON FILM	1.5kΩ/5%(2012)	R7,R101,R302	3		
11	R-CARBON FILM	1.5kΩ/1%(2012)	R207,R211,R214,R204	4		
12	R-CARBON FILM	2kΩ/5%(2012)	R6,R206,R212,R213,R205	5		
13	R-CARBON FILM	2.7kΩ/5%(2012)	R113	1		
14	R-CARBON FILM	3kΩ/1%(2012)	R203,R210	2		
15	R-CARBON FILM	12kΩ/5%(2012)	R103	1		
16	R-CARBON FILM	3.9kΩ/5%(2012)	R107	1		
17	R-CARBON FILM	4.7kΩ/5%(2012)	R4,R108,R110,R114	4		
18	R-CARBON FILM	8.2kΩ/5%(2012)	R8	1		
19	R-CARBON FILM	10kΩ/5%(2012)	R104	1		
20	R-CARBON FILM	10kΩ/1%(2012)	R216	1		
21	R-CARBON FILM	15kΩ/1%(2012)	R215	1		
22	R-CARBON FILM	22kΩ/5%(2012)	R105	1		
23	R-CARBON FILM	56kΩ/1%(2012)	R201,R202,R208,R209	5		
24			R217			
25	R-CARBON FILM	430kΩ/5%(2012)	R115	1		
26	R-CARBON FILM	470kΩ/5%(2012)	R117,R118	2		
27	R-CARBON FILM	560kΩ/5%(2012)	R116	1		
28	R-CARBON FILM	1MΩ/5%(2012)	R109	1		
29						
30						