

RF SOUND ELECTROM BOM								
						REV: 01		2006.06.01
一. TX Portion BOM:	PART NO	Description	Qty/PCS	Location				备注
1		CRYSTAL 315MHz+/-75KHz TO-39	1	SW1				
2		RED WIRE 0.8X0.12X7X1 1/2"	1	VDD				
3		BLACK WIRE 0.8X0.12X7X1 1/2"	1	VSS				
4		Antena 25.5T X 0.6X5.0mm	1	ANT				
5		PCB1 (TX) 16.5X14.5X1.0mm FR4 H/H	1					
6		PCB2 (Key) 41X58X1.2mm 94HB 1/0	1					
7		SMD IC SCTX2B SO-16	1	IC1				
8		SMD audion 2SC4226 RF25 SOT-23 NEC	1	Q1				
9		SMD audion 2SC1623 (L6) NEC SOT-23	1	Q2				
10		SMD resistor 5.6K Ohm +/-5% 1/10W 0805	1	R2				
11		SMD resistor 27K Ohm +/-5% 1/10W 0805	1	R3				
12		SMD resistor 270K Ohm +/-5% 1/10W 0805	1	R1				
13		SMD capacitor 0.1UF 16V +80-20% 0805	1	C1				
14		SMD capacitor 27PF 16V +/-0.25% 0808	1	C3				
15		SMD capacitor 8PF 16V +/-0.25% 0805	1	C2				
16		SMD capacitor 3PF 16V +/-0.25% 0805	1	C4				
17		3PIN connector 2.54mm	1					
18		Battery contact (AG13) +ve	1					
19		Battery contact (AG13) -ve	1					