

Bill of Materials

Product FCC ID: BY30657-27PP 27MHz TRANSMITTER

NO.	Description	Location	Qty	Unit
1	TRANSMITTER			
2	TUNING COIL TL-125	L1	1	PCS
3	INDUCTOR 2.7uH	L2, L3	2	PCS
4	INDUCTOR 0.27uH	L4	1	PCS
5	CRYSTAL 27.145MHz	Y1	1	PCS
6	SMD 0603 39PF +/-5% 50V	C2	1	PCS
7	SMD 0603 100PF +/-5% 50V	C3	1	PCS
8	SMD 0603 68PF +/-5% 50V	C5	1	PCS
9	SMD 0603 33PF +/-5% 50V	C6, C7	2	PCS
10	SMD 0603 27PF +/-5% 50V	C9	1	PCS
11	SMD 0603 4.7uF +/-20% 50V	C10	1	PCS
12	SMD 0603 330 +/-5% 0.1W	R2,3	2	PCS
13	LED 3mm RED	LED	1	PCS
14	SMD SOD-123 3V9 ZENER DIODE	ZD1	1	PCS
15	SMD D0-213 LL4148 DIODE	D1, D2, D3, D4	4	PCS
16	SMD TACT SWITCH TC-06104A	S1, S2, S3, S4	4	PCS
17	"Winbond" IC W55RFS27T1B	U1	1	PCS
18	D0-3690-A3 SNTC	PCB	1	PCS