

BOM

MODEL:Program RC Car Transmitter BOM--49.860MHZ TX

No.	PART NO.	REFERENCE	DESCRIPTION/RATINGS	Q'TY	Unit	NOTE
1		PCB	DR063-TX-01	1	PCS	
2		PCB	DR063-TX-02	1	PCS	
3		Res.	10 Ω 1/4W +/-5%	2	PCS	R1,R2
4		Res.	1K 1/8W +/-5%	1	PCS	R3
5		Res.	330 Ω 1/8W +/-5%	1	PCS	R4
6		Res.	10K 1/8W +/-5%	1	PCS	R5
7		Res.	470K 1/8W +/-5%	1	PCS	R6
8		Res.	150K 1/8W +/-5%	1	PCS	R7
9		Res.	68 Ω 1/8W +/-5%	1	PCS	R8
10		Res.	750 Ω 1/8W +/-5%	1	PCS	R9
11		E.Cap.	47UF / 25V +/-10%	1	PCS	C1
12		Cap.	0.1UF +/-10% 25V	3	PCS	C2,C4,C5
13		Cap.	82P +/-10% 25V	1	PCS	C6
14		Cap.	22P +/-10% 25V	3	PCS	C7,C8,C11
15		Cap.	103P +/-10% 25V	1	PCS	C9
16		Cap.	47P +/-10% 25V	1	PCS	C10
17		Cap.	8P +/-10% 25V	1	PCS	C3
18		Inductor	1UH AR0410 +/-5%	2	PCS	L1,L2
19		Inductor	6.8UH AR0410 +/-5%	1	PCS	L5
20		Transistor	2.2UH AR0410 +/-5%	2	PCS	L3, L4
21		Transistor	8050D (0.5A)	1	PCS	Q1
22		Transistor	C945 (0.5A)	2	PCS	Q2,Q3
23		Crystal	49.860MHZ	1	PCS	
24		Speaker	8 Ω 0.25W	1	PCS	
25		Switch	SS-12F30	1	PCS	L=9MM
26		IC	W58SS010	1	PCS	
27		Lead	Yellow-SPK 100MM	2	PC	
28		Lead	Black-GND 80MM	1	PC	
29		Lead	Red-VCC 100MM	2	PC	
30		Lead	Black-SPK 30MM	1	PC	
31		Lead	Black-ANT 100MM	1	PC	
32		Jumper	5MM	1	PCS	JP1, JP3
33		Jumper	7.5MM	1	PCS	JP2
34		Touch Switch		4		
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