

BOM

MODEL:Program RC Car Transmitter BOM--27.145MHZ 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.	10ohm 1/8W +/-5%	1	PCS	R1
4		Res.	120ohm 1/8W +/-56%	1	PCS	R2
5		Res.	1K 1/8W +/-5%	1	PCS	R3
6		Res.	330 Ω 1/8W +/-5%	1	PCS	R4
7		Res.	6.8K 1/8W +/-5%	1	PCS	R5
8		Res.	150K 1/8W +/-5%	2	PCS	R6,R7
9		Res.	68 Ω 1/8W +/-5%	1	PCS	R8
10		Res.	750 Ω 1/8W +/-5%	1	PCS	R9
11		LED	Φ 3 Red	1	PCS	
12		E.Cap.	47UF / 25V +/-10%	1	PCS	C1
13		Cap.	0.1UF +/-10% 25V	3	PCS	C2,,C4,C5
14		Cap.	100PF +/-10% 25V	2	PCS	C6, C12
15		Cap.	39P +/-10% 25V	1	PCS	C7
16		Cap.	68P +/-10% 25V	1	PCS	C8
17		Cap.	102P +/-10% 25V	1	PCS	C9
18		Cap.	150P +/-10% 25V	1	PCS	C10
19		Cap.	47P +/-10% 25V	1	PCS	C11
20		Cap.	120P +/-10% 25V	1	PCS	C3
21		Inductor	2.2UH AR0410 +/-5%	2	PCS	L1,L2
22		Inductor	6.8UH AR0410 +/-5%	2	PCS	L3,L5
23		Transistor	8050	1	PCS	Q1 (150)
24		Transistor	C945	2	PCS	Q2,Q3
25		Speaker	8 Ω 0.25W	1	PCS	
26		Switch	SS-12F30	2	PCS	
27		Crystal	27.145M	1	PCS	
28		IC	W58SS010	1	PCS	
29		Lead	Yellow-SPK 100MM	2	PCS	
30		Lead	Black-GND 80MM	1	PCS	
31		Lead	Red-VCC 100MM	2	PCS	
32		Lead	Black-SPK 30MM	1	PCS	
33		Lead	Red-ANT 100MM	1	PCS	
34		Jumper	5MM	2	PCS	JP1, JP3
35		Jumper	7.5MM	1	PCS	JP2
36		Touch Switch	6 X 6 X 4	4	PCS	
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