

## 7.5" RC NASCAR BOM

27.145MHZ TX PCBA					
level	Description	Mat'l	Unit	Dosage	Remark
1	TX IC	TX3A SOP16	PCS	1	U1
2	TRANSISTOR	9018 SOT-23	PCS	2	Q1、 Q2
3	C-CAP	47PF 0603 50V	PCS	3	C1、 C5、 C6
4	C-CAP	100PF 0603 50V	PCS	2	C2、 C4
5	C-CAP	104 0603 50V	PCS	2	C7、 C8
6	C-CAP	20PF 0603 50V	PCS	2	C9、 C10
7	RESISTOR	10K OHM 0603 +/-5%	PCS	1	R1
8	RESISTOR	100R OHM 0603 +/-5%	PCS	1	R2
9	RESISTOR	56K OHM 0603 +/-5%	PCS	1	R3
10	RESISTOR	470R OHM 0603 +/-5%	PCS	1	R4
11	CRYSTAL	27.145MHZ 20PPM	PCS	1	X1
12	CRYSTAL	455E 20PPM	PCS	1	X2
13	LED	RED $\phi$ 3mm	PCS	1	LED1
14	COIL	2.2UH +/-5%	PCS	2	L2、 L3
15	COIL	8.2UH +/-5%	PCS	1	L1
16	PCB	29*72*1.6MM 94HB	PCS	1	GT-007T
17	TOUCH SWITCH	5*5*6MM	PCS	4	F , B , R , L
18	ANTENNA	metal antenna 240mm	PCS	1	ANT