



TM

KIN YAT INDUSTRIAL COMPANY LIMITED

建 溢 实 业 玩 具 厂

电子开发部 ELECTRONIC DEPARTMENT

PART LIST OF RX-058A 1:14 & 1:16 49.860Mhz (Transmitter)

RF PARTS

S/N	Component Description	Quantity	Position
1	IFTs 11.5T	1	T1
2	INDUCTOR: 1uH	2	L1,L2
3	CRYSTAL:49.860MHz	1	Y1
4	C.CAP:33PF/0805 NPO	3	C3,C4,C10
5	C.CAP:22PF/0805 NPO	1	C5
6	C.CAP:82PF/0805 NPO	1	C7
7	C.CAP:0.01UF/0805 Y5V	1	C6
8	Resistor:22 Ohm 1/10W +-5%0805	1	R10
9	Resistor:100Ohm 1/10W +-5%0805	1	R11
10	Resistor:330K 1/10 +-5%0805	1	R9
11	Transistor:2SC1623(SOT-23)	2	Q1,Q2
12	PCB:RF002-A-R0	1	PCB

OTHERS

1	E. Cap: 47uF/16V	1	C1
2	Resistor:22K 1/8W N "+-5%"	1	R8
3	ZENER DIODE:4.3V 0.5W	1	Z1
4	LED:3mm RED (5R3PD-LONG)	1	D7
5	IC:TX-2 R/C 4 - CHANNEL WITH	1	U1
6	C.CAP:0.1uF/50VY5V	2	C3,C2
7	Resistor:1K 1/10W +-5%0805	1	R6
8	Resistor:10K 1/10W +-5%0805	4	R1,R2,R3,R4
9	Resistor:270K 1/10W +-5%0805	1	R7
10	Resistor:390Ohm 1/10W +-5%0805	1	R5
11	DIODE:LL4148 SMD	4	D1,D2,D3,D4
12	PCB: TX058-A-R0 1:14 & 1:16	1	PCB