

1825 Hopper Car TX(27M)

PART LIST - 1:25 Hopper Car R/C (TX-27MHZ)				
ITEM	PART TYPE	STANDARD	UM	LOCATION
1	Inductor 1UH 1/4W	1UH 1/4W	3	L1,L2,L3
2	C-Film Res 10M 1/4W	C-Film Res 1/4W 5%	1	R5
3	C-Film Res 22R 1/4W	C-Film Res 1/4W 5%	1	R2
4	C-Film Res 100R 1/4W	C-Film Res 1/4W 5%	1	R1
5	C-Film Res 150R1/4W	C-Film Res 1/4W 5%	1	R15
6	C-Film Res 200K 1/4W	C-Film Res 1/4W 5%	1	R3
7	C-Film Res 270R 1/4W	C-Film Res 1/4W 5%	1	R4
8	C-Cap 22pF	C-Cap 22pF	1	C2
9	C-Cap 47pF	C-Cap 47pF	2	C1,C6
10	C-Cap 100pF	C-Cap 100pF	1	C4,C5
11	C-Cap 104	C-Cap 104	3	C3,C7,C8
12	78L05	TO-92	1	U2
13	IC MRC-505	IC MRC-505	1	U1
14	PCB 1825TX	PCB 1825TX		
15	PCB FR4 (COB)	PCB FR4 (COB)		
16	Switch 1P2T	Switch 1P2T	1	SW1
17	3MM LED RED	3MM LED RED	1	D1
18	Crystal 27.145MHZ H49U	Crystal 27.145MHZ	1	XTAL1
19	Jumper L=6mm	Jumper L=6mm	1	J1
20	Jumper L=8mm	Jumper L=8mm	1	J2
21	#28 PVC wire RED L=100mm	#28 PVC L=100MM RED	1	+
22	#28 PVC wire BLK L=100mm	#28 PVC L=100MM BLK	1	-
23	#28 PVC wire YLW L=80mm	#28 PVC L=80MM YLW	1	ANT
24	METAL RING D=2.2mm	METAL RING OD 2.2mMM	1	