

RF2.4G PS2 RF Gamepad-Dongle B.O.M

HS2303B

NO	Description	Specification	Qty	Place
1	PCB:2306-03-12	48*42*1.2mm	1	
2	Wire	2.5MM	1	TURBO KEY
3	SMD Resistor	1K Ω $\pm$ 5%, 0805	2	R7,R202
4	SMD Resistor	4.7K Ω $\pm$ 5%, 0805	1	R8
5	SMD Resistor	10K Ω $\pm$ 5%, 0805	6	R2.R3.R4.R5.R6.R201
6	SMD Resistor	3.3K Ω $\pm$ 5%, 0805	1	R203
7	SMD Capacitor	104 $\pm$ 10%, 0805	3	C1、C4 .C7
8	SMD Capacitor	22PF $\pm$ 10%, 0805	2	C3、C5
9	SMT Transistor	sot-23 9012"	1	Q201
10	SMT IC: EM78P447	(AS3401-02)	1	U1
11	SMT IC: 93LC46/93C46	SOP8	1	U2
12	RFMODUL REV: 3	20*30*1.6mm,	1	
13	LED	Φ 3mm green	1	LED1
14	E.Capacitance,47UF	5*8/16V/105℃ $\pm$ 20%	1	C6
15	CRYSTAL:12MHZ	H=3.5MM	1	Y1
16	PS II 9PIN JACK	7.5*40MM	1	
17	top Hull		1	
18	Bottom hull		1	
19	12Pin 0.5*0.5*9mm Socket	2.0mm degree	1	
20	EVA Sponge Only with dauby	15*15*5mm	1	
21	screw PA2.0*6mm	D=3.5MM	4	
ADD PART				
1	Switch 6*5*9mm		2	top Hull
2	Lead the line 3Pin, L=90mm		1	Connect sw
3	SMALL PCB	SIZE:19*7*1.6mm	1	