

# Transmitter-Bom

No.	Item	Value	Spec	Quantity	Designator
1	Inductor	100uH	GSRH5D28-101M-N	1	L1
2		6n8H	CS0603-6N8J-S	1	L5
3		8n2H	CLH1005T-8n2J-N	2	L6 L7
4		15nH	CLH1005T-15nJ-N	1	L9
5	Crystal	8MHz/20ppm/22p	XJHCEC-8MHZ	1	B1
6	Filter	776MHz (742MHz)	DFC776B24A	1	BP1
7		BB135	BB135	3	V2 V3 V5
8		RB160M	RB160M	2	V1
9		9012	9012	2	Q1
10		9013	9013	3	Q2 Q3 Q4
11		2SC3356 (R25)	2SC3356 (R25)	4	Q6 Q7 Q8 Q9
12		XP152A12C	XP152A12C	1	Q5
13	IC	CM8608	CM8608	1	IC3
14		EM78P447SAM	EM78P447SAM	1	IC1
15		HT2201-5	HT2201-5	1	IC7
16		S1T8825B01-R090	S1T8825B01-R090	1	IC5
17		LA8630	LA8630	1	IC4
18		R1210N331D	R1210N331D	1	IC2
19		RN1114-301D	RN1114-301D	1	IC6
20	PCB	28mm*187mm*1mm	E222841(UL)	1	
21	Shell				

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Pakage (Material)
0603
0603
0603
SOD323
MLL34
SOT23
SOT23
SOT23
SOT23
SOT23
SO8
SOP28
SOT23-5
16TSSOP
MFP16
SOT23-5
SOT23-5
FR4
Plastic