Frequency Mixer Level 7 (LO Power +7 dBm)

Important Note

This model has been designed, built and tested in our engineering department. Performance data represents model capability. At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.



CASE STYLE : BJ398

SKY-ED6905/1

Please click "Back", and then click "Contact Us" for Applications support.

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C						
Parameter		Min.	Тур.	Max.	Units	
Frequency	LO (f∟ to f∪)	2050		7650	MHz	
	RF (f∟ to f∪)	2050		7650	MHz	
	IF	10		1985	MHz	
Conversion Loss			6.4		dB	
LO-RF Isolation			23		dB	
LO-IF Isolation			18		dB	

MAXIMUM RATINGS			
Operating Temperature	-40°C to 85°C		
Storage Temperature	-55°C to 100°C		

PIN CONNECTIONS			
LO	1		
RF	5		
IF	7		
GROUND	2, 3, 4, 6, 8		



