

Frequency Mixer

SKY-ED7206/1

Level 10 (LO Power +10 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.



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CASE STYLE : BJ398

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency	LO (f _L to f _U)	2400		5200	MHz
	RF (f _L to f _U)	2400		5200	MHz
	IF	10		1805	MHz
Conversion Loss			5.3		dB
LO-RF Isolation			30		dB
LO-IF Isolation			20		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