## Engineering Development Model

## **Frequency Mixer**

## SYM-ED7260/1

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.



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

**CASE STYLE: TTT167** 

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C						
Parameter		Min.	Тур.	Max.	Units	
Frequency	LO (fL to fU)	555		1775	MHz	
	<b>RF</b> (f∟ to f∪)	555		1775	MHz	
	IF	5		975	MHz	
Conversion Loss			5.7		dB	
LO-RF Isolation			40		dB	
LO-IF Isolation			40		dB	

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

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