Engineering Development Model

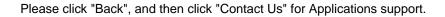
RF Transformer

TC4-ED11992/1

Impedance Ratio: 4

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.



3 dB Bandwidth

2 dB Bandwidth

1 dB Bandwidth

ELECTRICAL SPECIFICATIONS

Min. 500

750 - 1200



CASE STYLE: AT224

@ +25°C		
Тур.	Max.	Units
	2500	MHz
500 - 2500		MHz
700 - 1500		MHz

MHz

Notes:

Parameter

Frequency

Insertion Loss *

^{*} Insertion Loss is referenced to mid-band loss, 0.3dB typ.

MAXIMUM RATINGS		
Operating Temperature	-40°C to 85°C	
Storage Temperature	-55°C to 100°C	
RF Power	0.25 W	
DC Current	30 mA	

PIN CONNECTIONS		
PRIMARY DOT	6	
PRIMARY	4	
SECONDARY DOT	3	
SECONDARY	1	
SECONDARY CT	2	

