RF Transformer

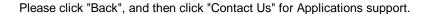
TC1-ED13588/1

Impedance Ratio: 1

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: AT224-3

ELECTRICAL SPECIFICATIONS 75Ω @ +25°C						
Parameter		Min.	Тур.	Max.	Units	
Frequency		5		1400	MHz	
Insertion Loss *	3 dB Bandwidth				MHz	
	2 dB Bandwidth		5-1400		MHz	
	1 dB Bandwidth				MHz	
Amplitude Unbalance	Over 2 dB Bandwidth		0.16		(dB)	
Phase Unbalance	Over 2 dB Bandwidth		2.60		(Deg.)	

Note:

^{*} Insertion Loss is referenced to mid-band loss, 0.90 dB typ.

MAXIMUM RATINGS			
Operating Temperature	-40°C to 85°C		
Storage Temperature	-55°C to 100°C		
RF Power	.25W		
DC Current	30 mA		

PIN CONNECTIONS				
PRIMARY DOT	4			
PRIMARY	6			
SECONDARY DOT	3			
SECONDARY	1			
NOT USED	2			

