Engineering Development Model

RF Transformer

TC1-ED12659/1

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.



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

CASE STYLE: AT224-1

ELECTRICAL SPECIFICATIONS 50W @ +25°C						
Parameter		Min.	Тур.	Max.	Units	
Frequency		0.09		550	MHz	
Insertion Loss *	3 dB Bandwidth		0.09 - 550		MHz	
	2 dB Bandwidth		0.2 - 300		MHz	
	1 dB Bandwidth		1 - 100		MHz	

Notes:

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

MAXIMUM RATINGS			
Operating Temperature	-20°C to 85°C		
Storage Temperature	-55°C to 100°C		
RF Power	0.25 W		
DC Current	30 mA		

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PRI	3	5	SEC
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Configuration:

PIN CONNECTIONS				
	0			
PRIMARY DOT	б			
PRIMARY	4			
SECONDARY	1			
SECONDARY CT	3			
NOT USED	2. 5			