

Engineering Development Model

RF Transformer

ADT1-ED13240A

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 : CD542

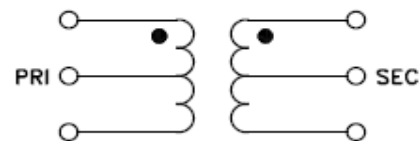
ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Frequency	.4		800	MHz
Insertion Loss *	3 dB Bandwidth	.4-800		MHz
	2 dB Bandwidth	1-600		MHz
	1 dB Bandwidth	5-100		MHz

Note:

* Insertion Loss is referenced to mid-band loss, 0.51 dB typ.

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

Config. B



PIN CONNECTIONS	
PRIMARY DOT	3
PRIMARY	1
PRIMARY CT	2
SECONDARY DOT	4
SECONDARY	6
SECONDARY CT	5



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The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com

IF/RF MICROWAVE COMPONENTS

REV. X2
ADT1-ED13240A
6/3/2011
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