

RF Transformer

ADT1-ED7823/2

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.

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CASE STYLE : CD636

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Frequency	0.04		280	MHz
Insertion Loss *	3 dB Bandwidth	.04-280		MHz
	2 dB Bandwidth	.04-180		MHz
	1 dB Bandwidth	.08-124		MHz

Note:

* Insertion Loss is referenced to mid-band loss, 0.12 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

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

