

Engineering Development Model

RF Transformer

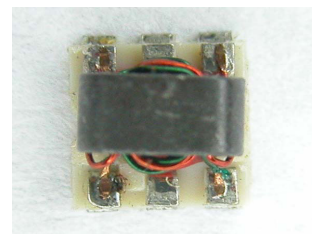
TC1-ED8604B/1

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.

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CASE STYLE : DB714

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter		Min.	Typ.	Max. Units
Frequency		45		1800 MHz
Insertion Loss *	3 dB Bandwidth		45-1800	MHz
	2 dB Bandwidth		70-1600	MHz
	1 dB Bandwidth		200-600	MHz

Note: * Insertion Loss is referenced to mid-band loss, .37 dB typ., and measured with input at primary dot, output at secondary while secondary dot and primary are grounded.

MAXIMUM RATINGS	
Operating Temperature	-40°C to 85°C
Storage Temperature	-55°C to 100°C

PIN CONNECTIONS	
PRIMARY DOT	6
PRIMARY	4
SECONDARY DOT	1
SECONDARY	3
NOT USED	2,5

Configuration : C

