Engineering Development Model

RF Transformer

TCM1-ED13345

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: DB714

ELECTRICAL SPECIFICATIONS 100Ω @ +25°C					
Parameter		Min.	Тур.	Max.	Units
Frequency		10		1300	MHz
Insertion Loss *	3 dB Bandwidth		10-1300		MHz
	2 dB Bandwidth		10-700		MHz
	1 dB Bandwidth				MHz

Note:

^{*} Insertion Loss is referenced to mid-band loss, 1.35 dB typ.

MAXIMUM RATINGS				
Operating Temperature	-40°C to 85°C			
Storage Temperature	-55°C to 100°C			
RF Power	0.25W			
DC Current	20 mA			

Config. C				
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PIN CONNECTIONS			
PRIMARY DOT	6		
PRIMARY	4		
SECONDARY DOT	1		
SECONDARY	3		
ISOLATED	2,5		