Engineering Development Model

Low Pass Filter Surface Mount

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.



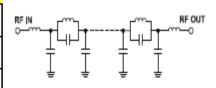
LPF-EDU1665

CASE STYLE : HZ1198

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Тур.	Max.	Units
Passband (Loss < 2 dB)	DC		190	MHz
Insertion loss 3 dB		202		MHz
Stopband (Loss > 20 dB)		230	2500	MHz
(Loss > 40 dB)		240	2500	MHz
Passband VSWR		1.5		(:1)
Stopband VSWR		20		(:1)

MAXIMUM RATINGS			
Operating Temperature	-40°C to 85°C		
Storage Temperature	-55°C to 100°C		
RF Power Input	200mW		





PIN CONNECTIONS			
Input	1		
Output	2		
Ground	3,4,5,6		





REV. X1 LPF-EDU1665 URJ 120808 Page 1 of 1

P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For detailed performance specs & shopping online se The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com RF/IF MICROWAVE COMPONENTS