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.

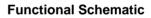


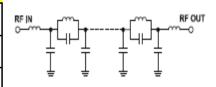
LPF-EDU1664

CASE STYLE : HZ1198

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Тур.	Max.	Units
Passband (Loss < 2 dB)	DC		125	MHz
Insertion loss 3 dB		144		MHz
Stopband (Loss > 20 dB)		170	2000	MHz
(Loss > 40 dB)		190	2000	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-EDU1664 URJ 120807 Page 1 of 1

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