## 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.

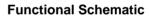


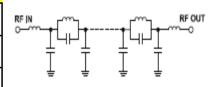
LPF-EDU1664

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		





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