

Engineering Development Model

High Pass Filter

RHP-EDU2189

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.



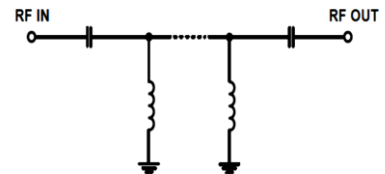
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CASE STYLE : GP1212

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Passband (Loss < 1.5 dB)	800		1800	MHz
Insertion loss 3 dB		685		MHz
Stopband (Loss > 40 dB)	DC	350		MHz
	350	580.0		MHz
Passband VSWR		1.5		(:1)
Stopband VSWR		20		(:1)

Functional Schematic

MAXIMUM RATINGS	
Operating Temperature	-40°C to 85°C
Storage Temperature	-55°C to 100°C
RF Power Input	1.9 W



PIN CONNECTIONS	
Input	2
Output	6
Ground	1,3,4,5,7,8



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