

Low Pass Filter

LFCN-EDU2362_2

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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FV1206

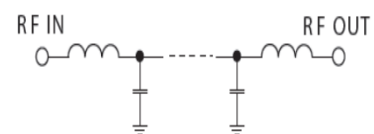
ELECTRICAL SPECIFICATIONS 50Ω @ +25°C

Parameter	Min.	Typ.	Max.	Units
Passband (Loss < 1.6 dB)	DC	-	2150	MHz
Insertion loss 3dB	-	2570	-	MHz
Stop Band (35 dB Typ.) (28 dB Typ.)	3200	-	-	MHz
	3300	-	6200	MHz
Passband VSWR	-	1.2	-	(:1)
Stopband VSWR	-	17	-	(:1)

Functional Schematic

MAXIMUM RATINGS

Operating Temperature	-55°C to 100°C
Storage Temperature	-55°C to 100°C
RF Power Input	7.9W



PIN CONNECTIONS

Input	1
Output	3
Ground	2,4