Engineering Development Model

Low Pass Filter RLP-EDU1267

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.

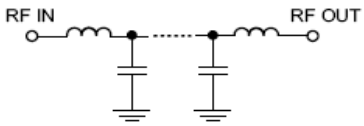
Please click "Back", and then click "Contact Us" for Applications support.

CASE STYLE : GP731

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C

Parameter	Min.	Typ.	Max.	Units
Passband (Loss < 2 dB)	DC		80	MHz
FCO NOM (LOSS 3dB)		91		MHz
Stopband (Loss > 20 dB)	105		4000	MHz
(Loss > 40 dB)	112		124	MHz
Passband VSWR		1.1	1.43	(: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	250mW

PIN CONNECTIONS

Input	2
Output	6
Not Connected	-
Case Ground	1,3,4,5,7,8