

Features

- Low Insertion Loss
- High Attenuation
- Compact Size
- SMD

Descriptions

Surface mount LC high pass filter developed for L band applications.

Electrical Specifications

Parameter	Unit	Specification
Cut Off Frequency (Fc)	MHz	1000
Passband Frequency Range	MHz	1000~ 2000
Insertion Loss in Passband	dB	1.5 max
Passband Flatness	dB	0.5 max
Return Loss(VSWR) in Passband	dB	15 min
Attenuation	dB	40 min @ 800 MHz
IN/OUT Impedance	Ohm	50
Operating Temperature	° C	-10 ~ +45
Dimensions (Excluding Connectors)	mm	25.4 x 12.7 x 6.7 (L x W x H)
RoHS	-	Yes

Mechanical Drawing

Electrical Response

