Engineering Development Model

High Pass Filter SCHF-EDU0316

Surface Mount

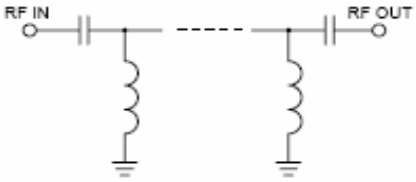
Important Note

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 : YY161

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	**Min.**	**Typ.**	**Max.**	**Units**
Passband (Loss < 1 dB)	31		1500	MHz
fco Nom. (Loss 3 dB)		28.5		MHz
Stopband (Loss > 40 dB)	DC		20.5	MHz
(Loss > 20 dB)	20.5		23.5	MHz
Passband VSWR		1.3		(:1)
Stopband VSWR		18		(:1)

MAXIMUM RATINGS	
Operating Temperature	-55°C to 100°C
Storage Temperature	-55°C to 100°C
RF Power Input	0.5 W

Functional Schematic