

KR Electronics

General Description

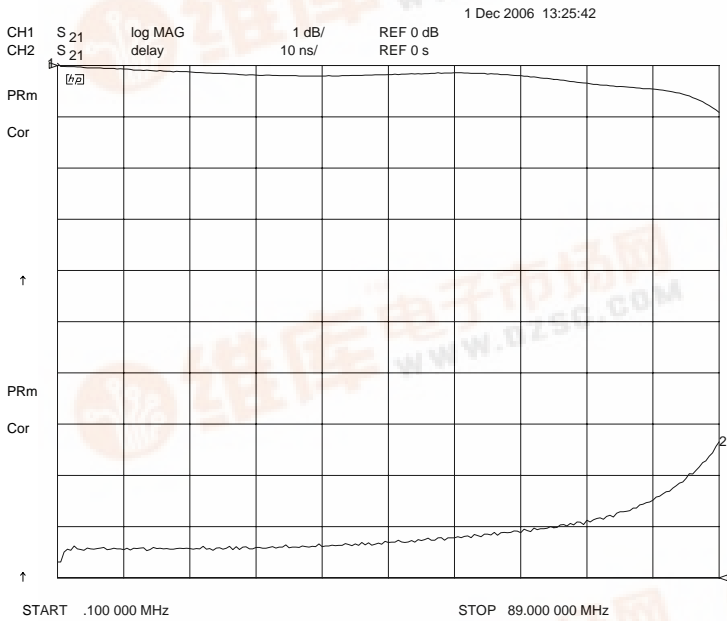
KR 2739 is a 89 MHz lowpass filter. The filter has a < 2 dB at 89 MHz and >30 dB at 102 MHz and is designed for 50 Ω source and load impedance. Other passband frequencies are available. Please consult the factory.

Features

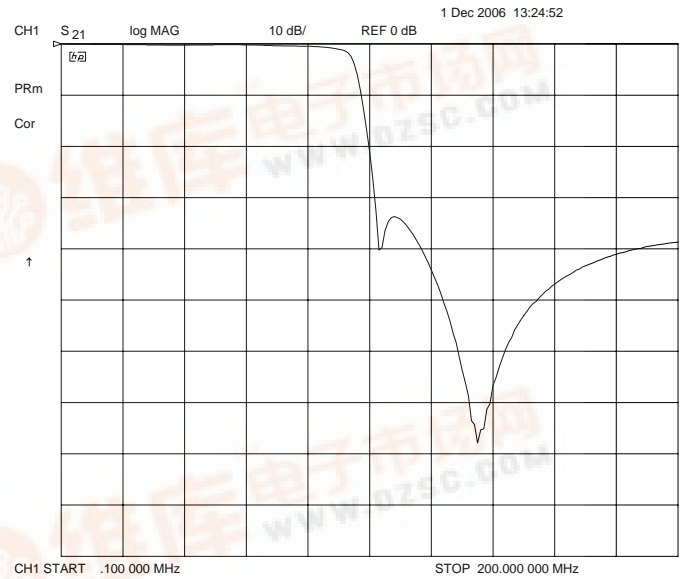
- 89 MHz Lowpass
- 50 Ω
- DIP Package

Typical Performance

Passband Amplitude & Group Delay
(1 dB/div & 10 nsec/div)



Overall Response
(10 dB/div)



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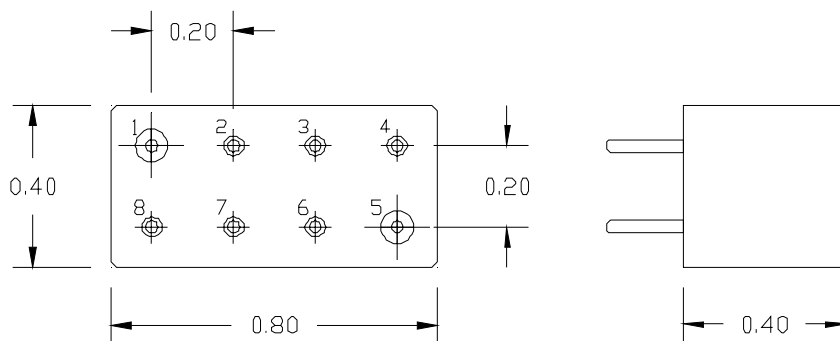


KR 2739

Specifications

Parameter	Specification
Filter type	Lowpass
End of Passband < 2 dB	89 MHz
Attenuation from 102 MHz to 200 MHz	30 dB min
Source & Load	50 Ω

Physical Dimensions



Metal Case
Pin 1 is Input Pin 5 is Output
All other Pins are Ground
All leads .030" diameter
Dimensions inches