

KR Electronics 2565

General Description

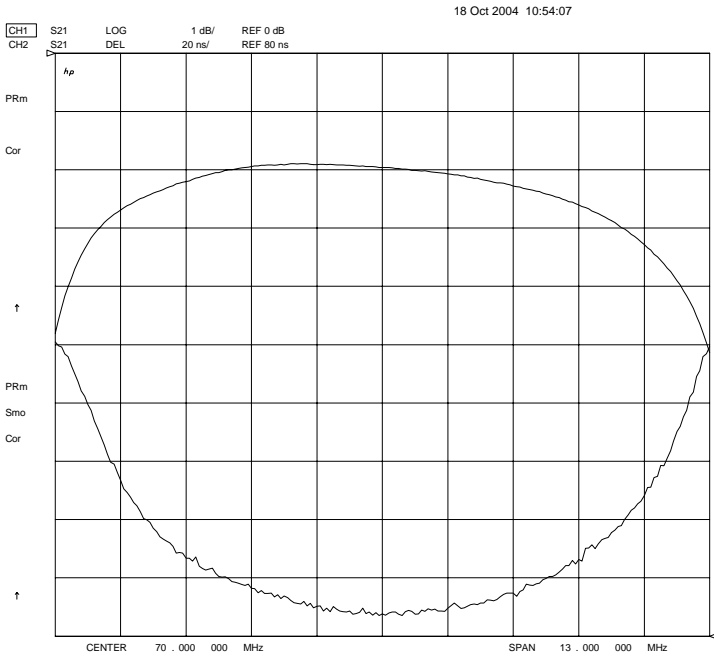
KR 2565 is a 70 MHz bandpass filter. The filter has a minimum 1 dB bandwidth of 8 MHz and is designed for 50 Ω source and load impedance. Other center frequencies and bandwidths are available. Also available in a surface mount package. Please consult the factory.

Features

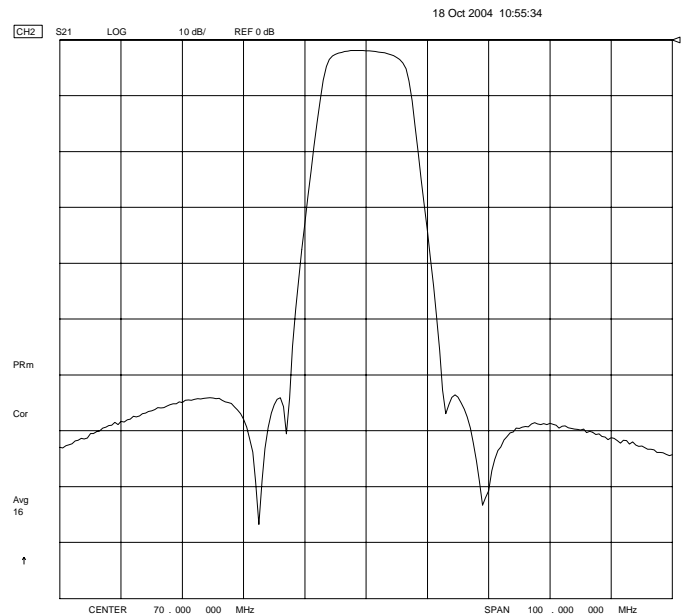
- 70 MHz Bandpass
- Elliptic type response
- 50 Ω
- SMA Connectors
- Also available in SMT package

Typical Performance

Passband Amplitude & Group Delay
(1 dB/div & 100 nsec/div)



Overall Response
(10 dB/div)



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KR 2565

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	70 MHz
Insertion Loss	< 3.5 dB (2 dB typical)
Minimum 1 dB Bandwidth	8 MHz
Attenuation at 57 MHz	> 55 dB
Attenuation at 83 MHz	> 55 dB
Source & Load	50 Ω

Physical Dimensions

