

KR Electronics, Inc.

General Description

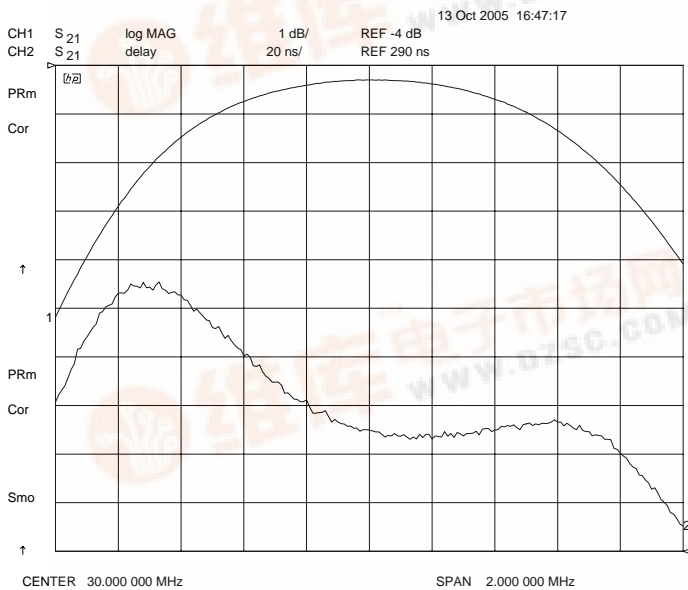
KR 2625 is a 30 MHz differential bandpass filter. The filter is designed for 100 Ω differential source and load impedance. Other frequencies, bandwidths and impedances are available. Please consult the factory.

Features

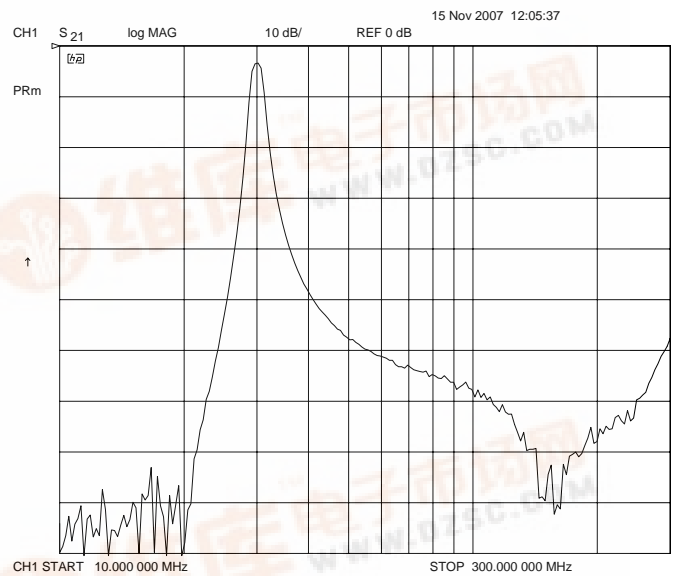
- Differential Bandpass Filter
- 100 Ω
- DIP Package

Typical Performance

Passband Amplitude & Group Delay (1 dB/div)



Overall Response (10 dB/div)



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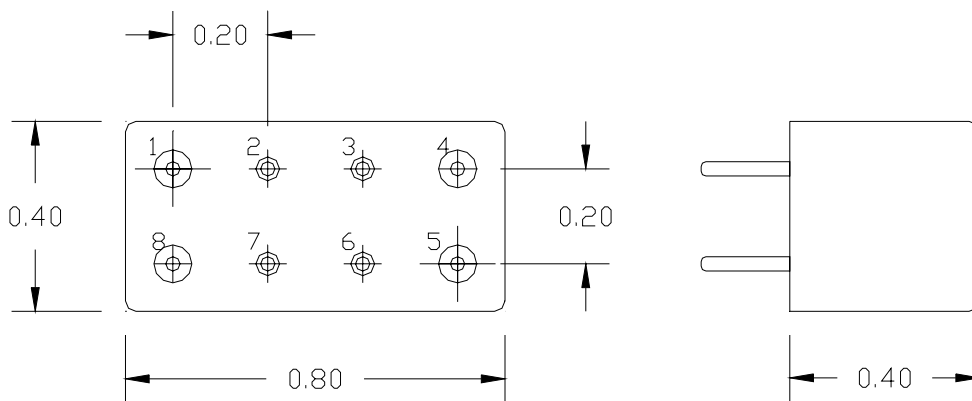


KR 2625

Specifications

Parameter	Specification
Filter type	Differential Bandpass
Center Frequency	30 MHz
Insertion Loss	< 5 dB
3 dB Bandwidth	> 1.5
Differential Source & Load	100 Ω

Physical Dimensions



NOTES:

1. FILTER IS BI-DIRECTIONAL
2. ALL PINS ARE 0.030" DIA
3. DIMENSIONS ARE IN INCHES

- Pin 1—IN
- Pin 8—IN
- Pin 4—OUT
- Pin 5—OUT
- All other pins are connected to case