

General Description

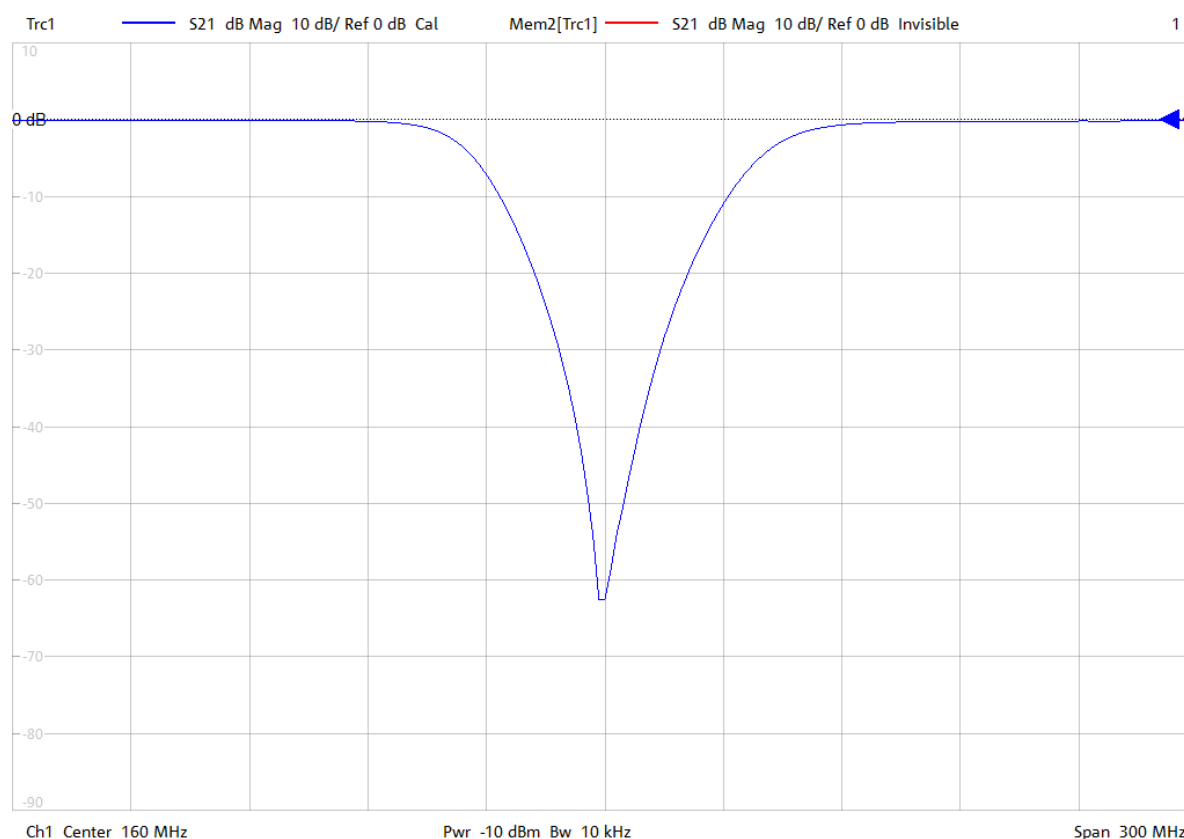
KR Electronics part number 3298-82-160 is a 160 MHz notch filter. Other frequencies are available. Please consult the factory.

Features

- 160 MHz Notch Filter
- 3 dB Bandwidth 82 MHz
- 50 Ω Source and Load
- Surface Mount
- Other frequencies available

Typical Performance

Overall Response (10 dB/div)

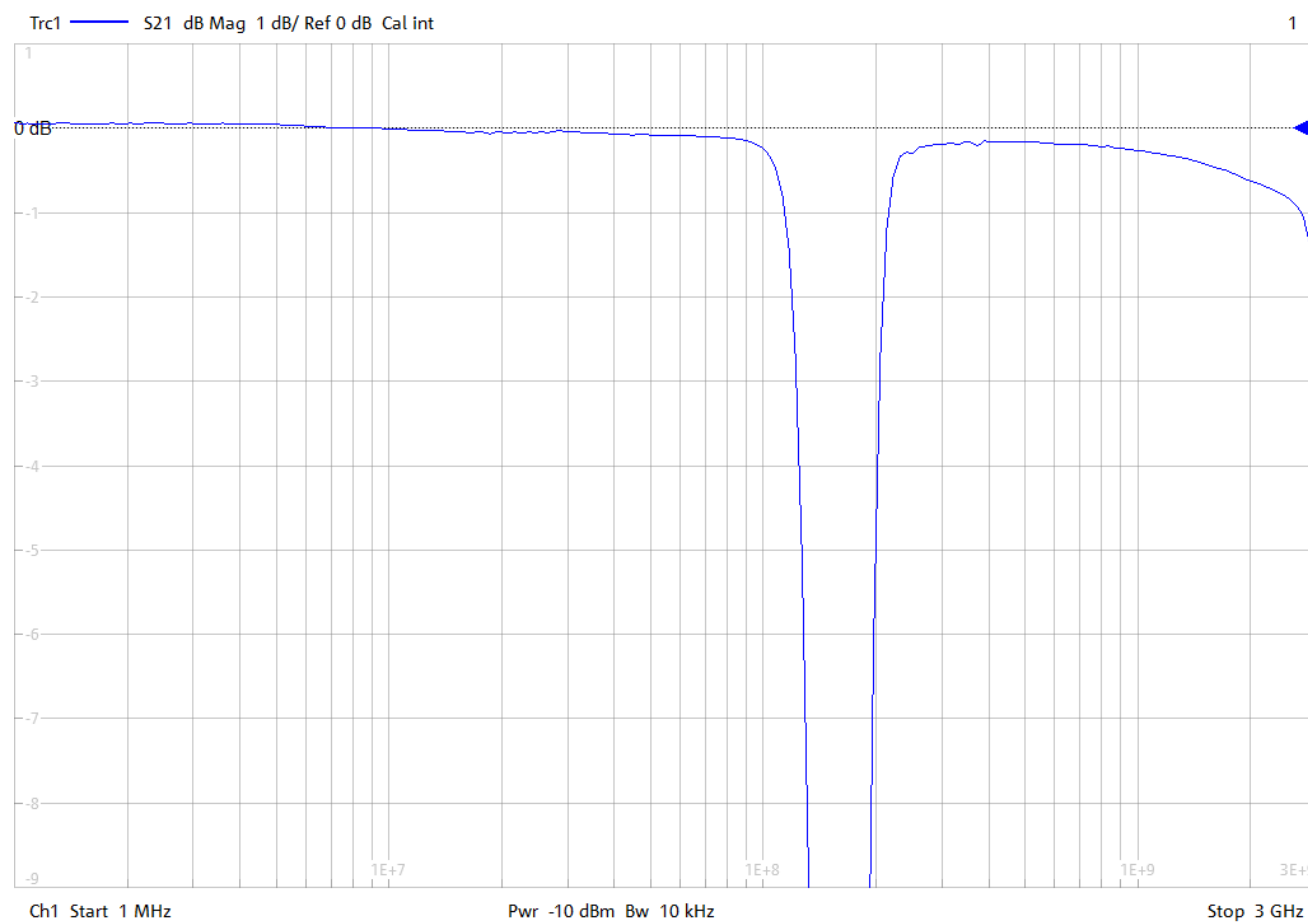


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KR Electronics 3298-82-160

Passband Amplitude (1 dB/div)

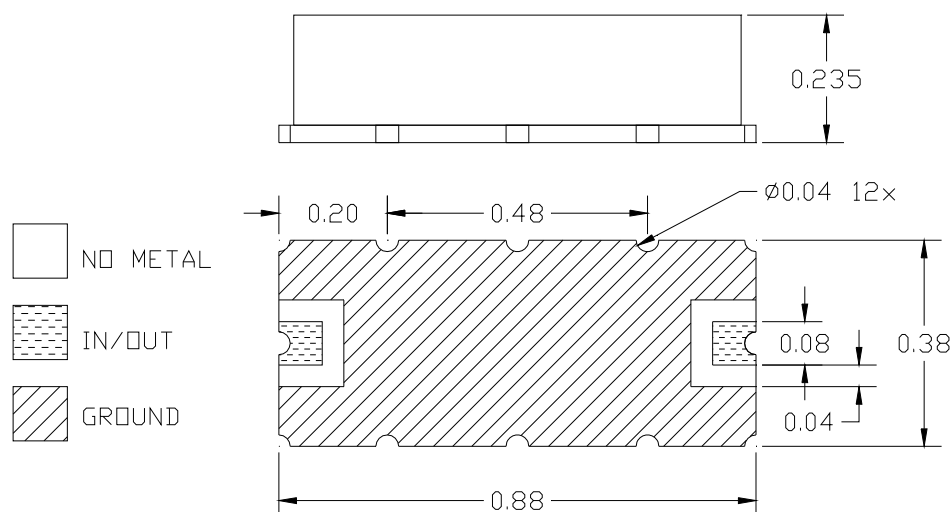


KR Electronics 3298-82-160

Specifications

Parameter	Specification	
Filter type	Notch	
Center Frequency (Fc)	160 MHz	
3 dBc Bandwidth	82 MHz ±4 MHz	
Rejection at 160 MHz	30 dBc min	>50 dBc typical
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Surface mount package
2. Dimensions in inches
3. Max reflow temperature 230° C for 10 sec
4. If boards are cleaned after installation units must be completely dried

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