

General Description

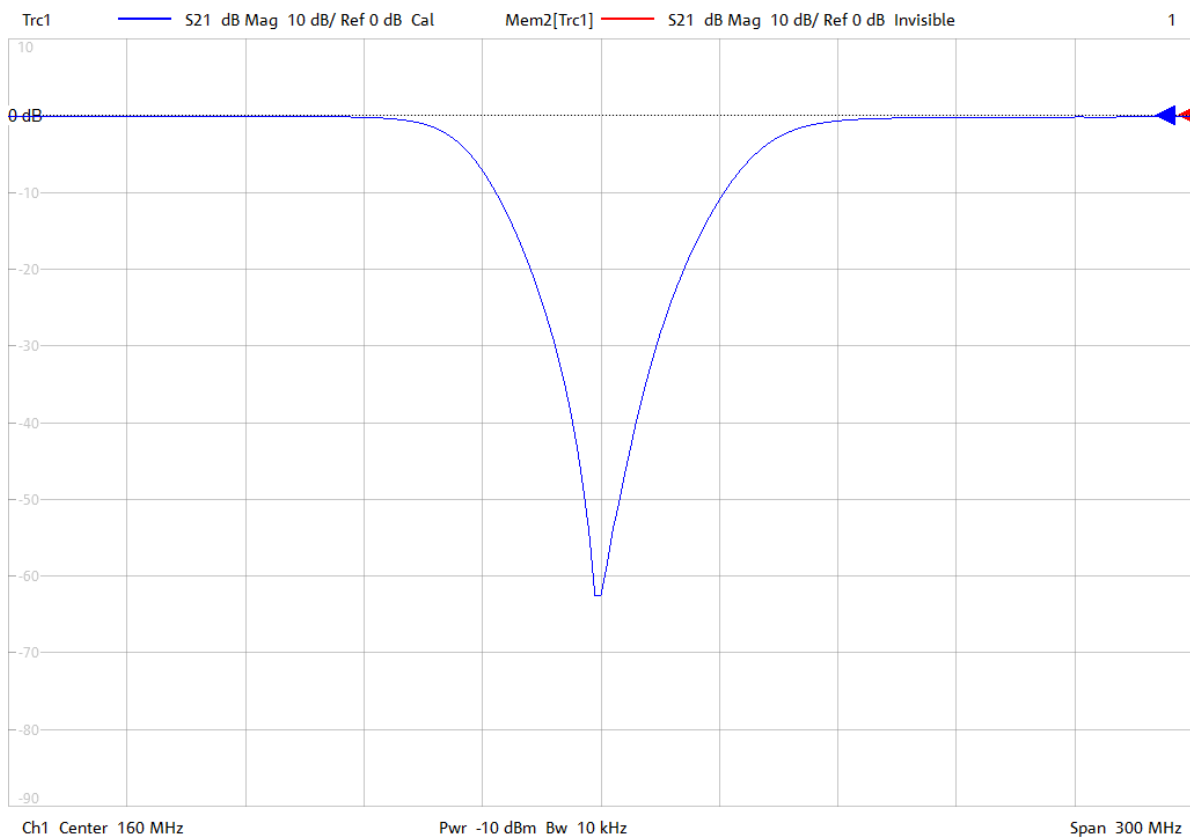
KR Electronics part number 3298-82-160 is a 160 MHz notch filter. Other frequencies are available. Please consult the factory.

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)

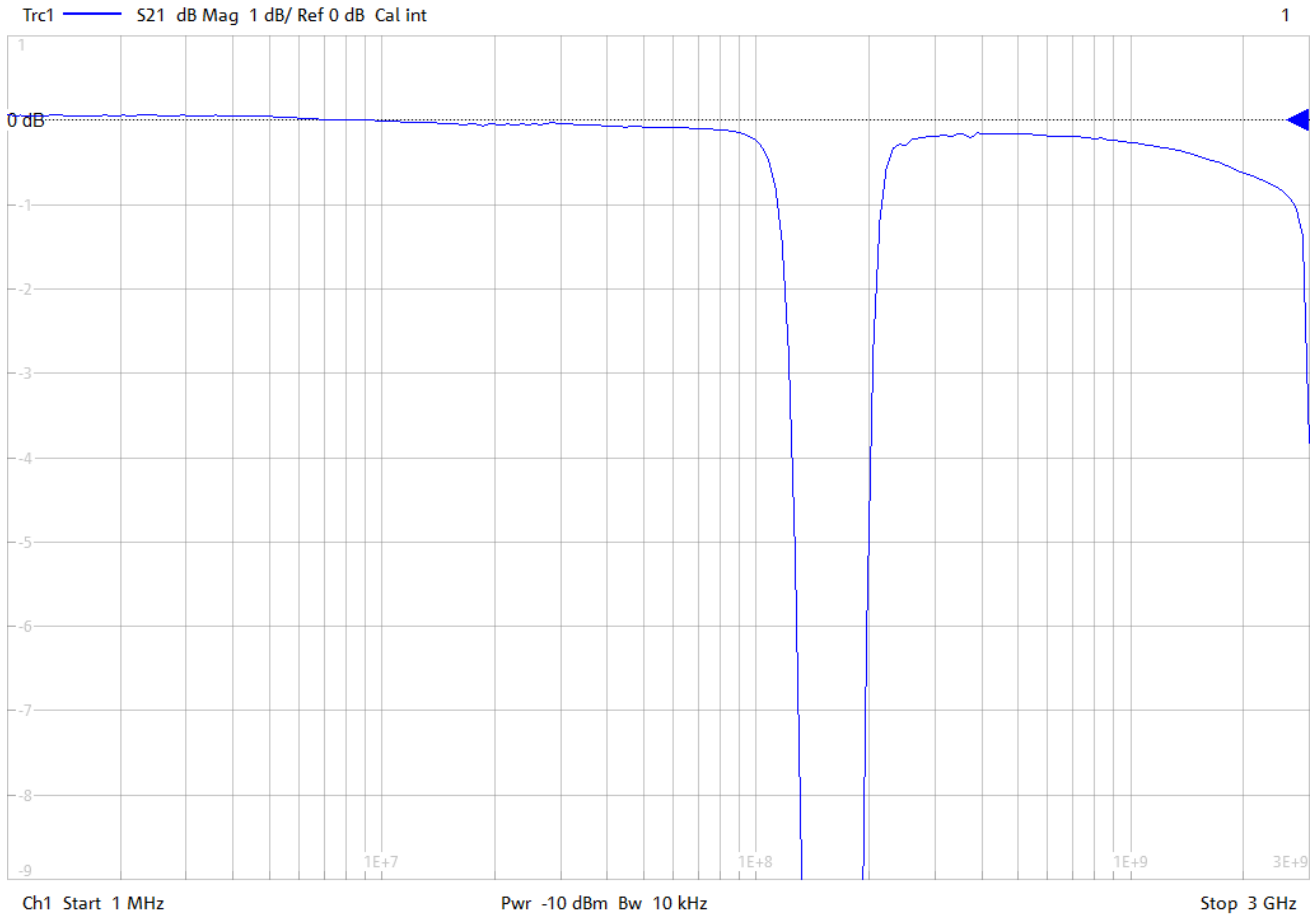


KR Electronics, Inc.
91 Avenel Street
Avenel, NJ 07001

Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR Electronics 3298-82-160

Passband Amplitude (1 dB/div)

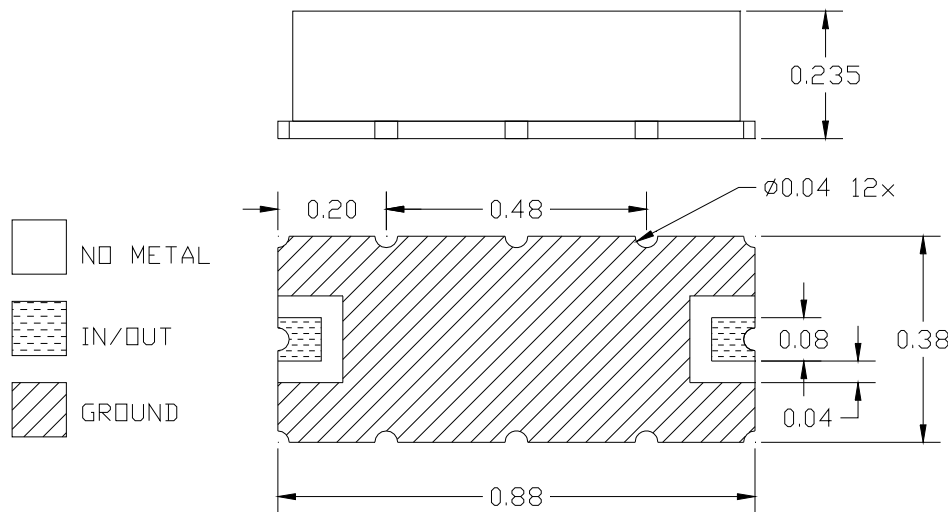


KR Electronics 3298-82-160

Specifications

Parameter	Specification
Filter type	Notch
Center Frequency (Fc)	160 MHz
3 dBc Bandwidth	82 MHz \pm 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

KR Electronics, Inc.
91 Avenel Street
Avenel, NJ 07001

Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982