

KR Electronics, Inc.

General Description

KR Electronics part number 3253-201-LP is a 201 MHz lowpass filter module. Other cutoff frequencies are available. Please consult the factory.

Features

- 201 MHz Lowpass Filter
- < 1 dB typical at 201 MHz
- 50 dB min at 402 MHz
- 50 Ω Source and Load
- Other frequencies available

Typical Performance

Overall Response (10 dB/div)



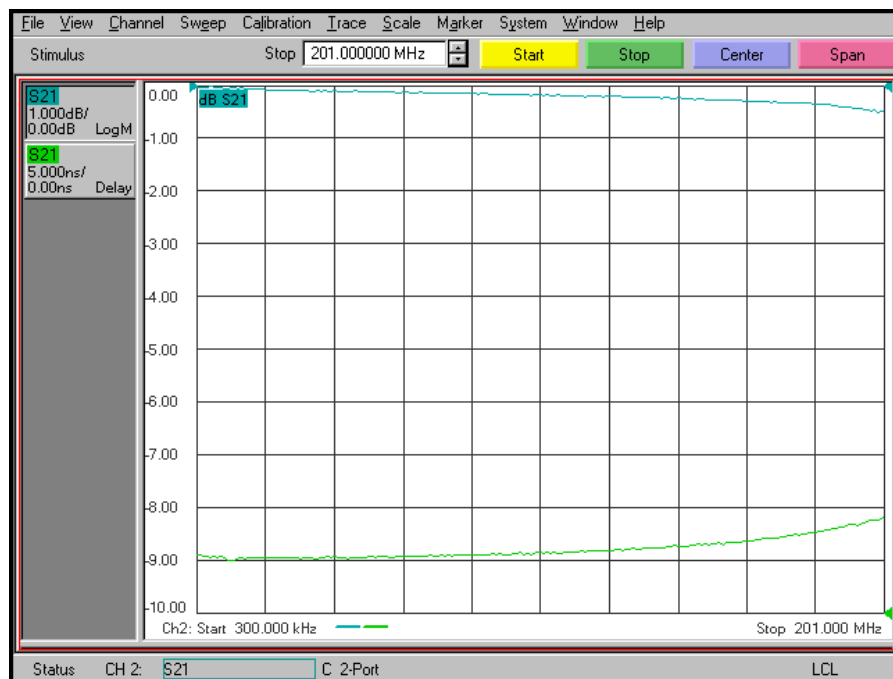
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KR Electronics 3253-201-LP

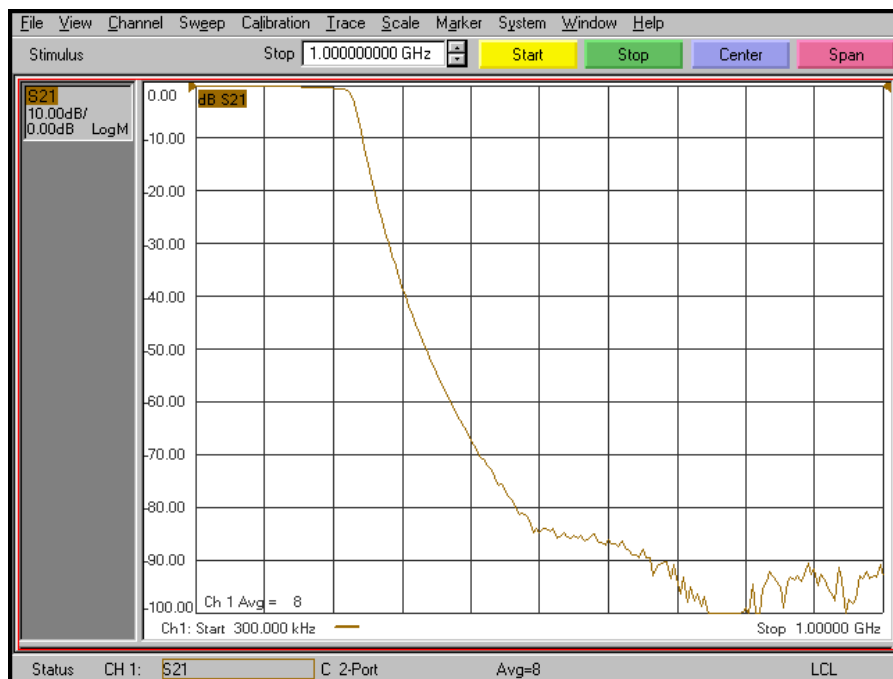
Passband Amplitude & Group Delay

(1 dB/div & 5 nsec/div)



Overall Response

(10 dB/div)



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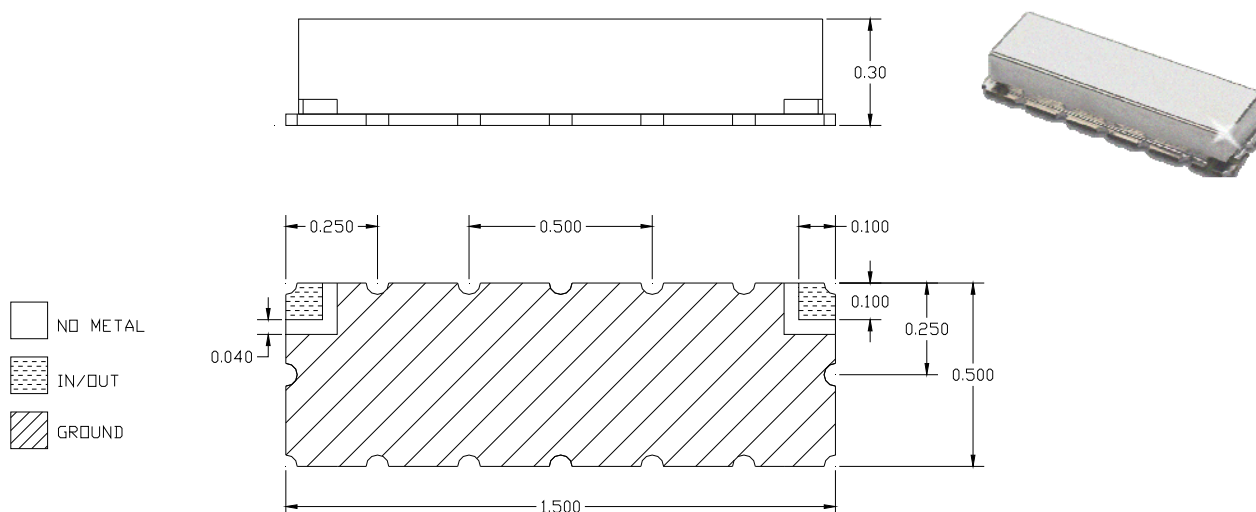
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Specifications

Parameter	Specification	
Filter type	Lowpass	
1.5 dB Bandwidth	201 MHz min	< 1 dB typical
50 dB Bandwidth	402 MHz max	> 60 dB 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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