

Product Search Data Sheet

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Please download the latest datasheet of NFA21SL337V1A48# from the official website of Murata Manufacturing Co., Ltd.

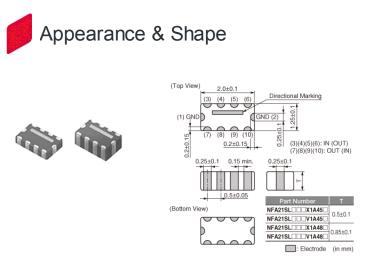
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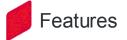
NFA21SL337V1A48#

"#" indicates a package specification code.

In Production RoHS REACH

< List of part numbers with package codes > NFA21SL337V1A48B NFA21SL337V1A48L





- 1. Steep insertion loss characteristics
- 2. Suitable for noise suppression in 800MHz or higher frequency

3. Size: 2.0x1.25mm

4.4 circuits in one package

Applications Noise suppression for LCD line

Applications

Other Usage

For general

Packaging Information

Packaging	Specifications	Minimum Order Quantity
В	Bulk(Bag)	1000
L	180mm Embossed Tape	4000

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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Specifications

Shape	SMD	Insertion Loss	6dB max.(at Cut-off Frequency) 20dB min.(at 800MHz)
Size Code (in mm)	2012		20dB min.(at 900MHz)
Size Code (in inch)	0805		
Length	2.0mm		
Length Tolerance	±0.1mm		
Width	1.25mm		
Width Tolerance	±0.1mm		
Thickness	0.85mm		
Thickness Tolerance	±0.1mm		
Rated Current	100mA		
Operating Temperature Range	-55℃ to 125℃		
Mass(typ.)	0.012g		
Number of Circuit	4		
Rated Voltage	10Vdc		
Withstanding Voltage	30Vdc		
Insulation Resistance(min.)	1000ΜΩ		
Nominal Cut-off Frequency	330MHz		

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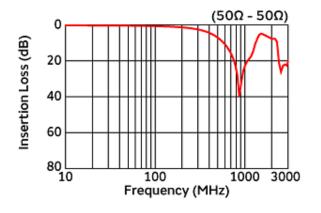
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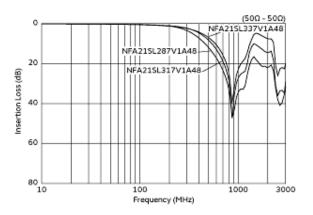
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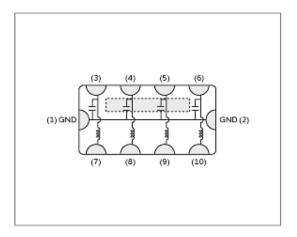
Product Data





Insertion Loss Characteristics

Insertion Loss Characteristics (Main Items)



Equivalent Circuit

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