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"#"at the end indicates the package specification code.

NFA21SL337V1A48#







< List of part numbers with package codes > NFA21SL337V1A48B NFA21SL337V1A48L



Applications

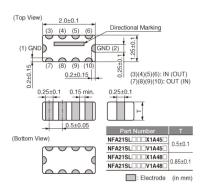
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications		
Specific Applications	Consumer equipment, Medical	
	equipment [GHTF A/B/C] except for	
	implant & surgery & auto injector,	
	Industrial equipment except for	
	transportation & facility & energy	
	equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	
Recommended		
Applications	Consumer equipment	



Appearance & Shape







Packaging Information

	Specifications	Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	1000
L	180mm Embossed Tape	4000



Features

- 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

1 of 3

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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
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
Operating Temperature Range	-55°C to 125°C
Mass(typ.)	0.012g
Number of Circuit	4
Rated Current	100mA
Rated Voltage	10Vdc
Withstanding Voltage	30Vdc
Insulation Resistance(min.)	1000ΜΩ
Insertion Loss	6dB max.(at Cut-off Frequency),20dB min.(at 800MHz),20dB min.(at 900MHz)
Nominal Cut-off Frequency	330MHz
Size Code (in mm)	2012

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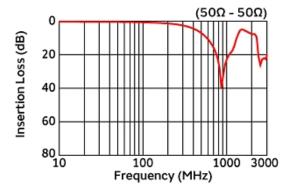
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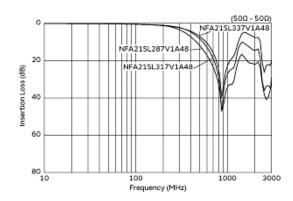
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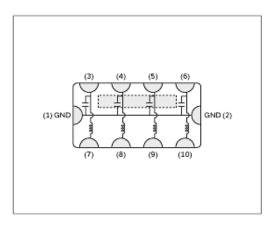
Product Data





Insertion Loss Characteristics

Insertion Loss Characteristics (Main Items)



Equivalent Circuit

3 of 3

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