

Note: This datasheet may be out of date. Please download the latest datasheet of NFM21CC221R1H3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=NFM21CC221R1H3%23

"#" indicates a package specification code.

NFM21CC221R1H3#



< List of part numbers with package codes > NFM21CC221R1H3D NFM21CC221R1H3J

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial
	Equipment, Mobile Electronics, Medical
	equipment [GHTF A/B/C] except for
	implant equipment,Automotive
	infotainment/comfort 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.

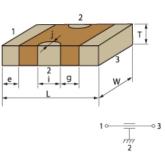


PackagingSpecificationsStandard
Packing
QuantityDφ180mm Reel Paper Tape4000Jφ330mm Reel Paper Tape10000

Mass (typ.)	
1 piece	12.0mg

Appearance & Shape





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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

Length	2.0±0.2mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	220pF ±20%
Distance between external terminals g	0.2mm min.
DC Resistance(max.)	300mΩ
External terminal size e	0.3±0.2mm
External terminal size i	0.6±0.2mm
External terminal size J	0.2+0.2/-0.1mm
Operating Temperature Range	-55℃ to 125℃
Rated Current	700mA
Rated Voltage	50Vdc
Size code in inch(mm)	0805 (2012M)

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Product Search Data Sheet

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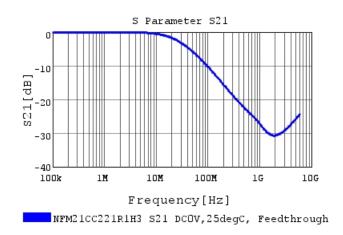
http://www.murata.com/en-sg/products/productdetail?partno=NFM21CC221R1H3%23

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Characteristic Data

The charts below may show another part number which shares its characteristics.



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