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Please download the latest datasheet of NFM3DCC221R1H3# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=NFM3DCC221R1H3%23

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



< List of part numbers with package codes > NFM3DCC221R1H3L

NFM3DCC221R1H3#

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.	

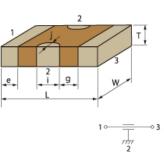


Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	4000

Mass (typ.)		
1 piece	18.0mg	

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.

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Specifications

Length	3.2±0.2mm
Width	1.25±0.2mm
Thickness	0.7±0.2mm
Capacitance	220pF +50/-20%
Distance between external terminals g	0.4mm min.
DC Resistance(max.)	300mΩ
External terminal size e	0.3±0.2mm
External terminal size i	1.1±0.3mm
External terminal size J	0.25±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Current	300mA
Rated Voltage	50Vdc
Size code in inch(mm)	1205 (3212M)

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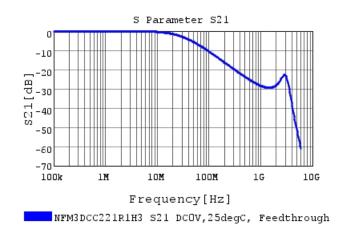
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Characteristic Data

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



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