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Please download the latest datasheet of NFM3DCC102R1H3# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=NFM3DCC102R1H3%23

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



< List of part numbers with package codes > NFM3DCC102R1H3L

NFM3DCC102R1H3#

# Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment,Industrial
Specific Applications	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.

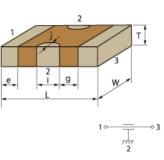


Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	4000

Mass (typ.)	
1 piece	18.0mg

## Appearance & Shape





### 1 of 3

### 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.





# NFM3DCC102R1H3#

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# Specifications

Length	3.2±0.2mm
Width	1.25±0.2mm
Thickness	0.7±0.2mm
Capacitance	1000pF +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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Product Search Data Sheet

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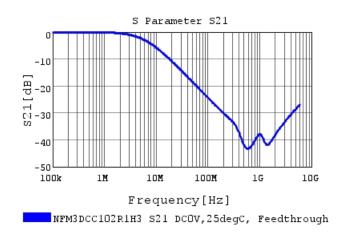
http://www.murata.com/en/products/productdetail?partno=NFM3DCC102R1H3%23

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# Characteristic Data

NFM3DCC102R1H3#

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



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