

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of NFM18CC102R1C3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NFM18CC102R1C3%23

## NFM18CC102R1C3#



### < List of part numbers with package codes > NFM18CC102R1C3D

## 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.



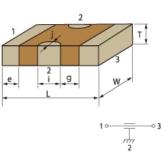
### Packaging Specifications Standard Packing Quantity D φ180mm Reel Paper Tape 4000

"#" indicates a package specification code.

Mass (typ.)	
1 piece	4.3mg

## 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	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.6±0.1mm
Capacitance	1000pF ±20%
Distance between external terminals g	0.2mm min.
DC Resistance(max.)	300mΩ
External terminal size e	0.25±0.1mm
External terminal size i	0.4±0.1mm
External terminal size J	0.2±0.1mm
Operating Temperature Range	-55℃ to 125℃
Rated Current	600mA
Rated Voltage	16Vdc
Size code in inch(mm)	0603 (1608M)

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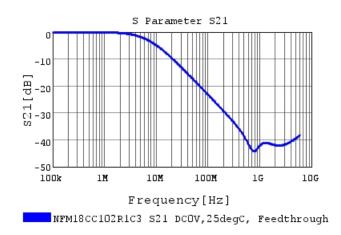
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## Characteristic Data

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



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