

NFM3DCC471R1H3#

Note: This datasheet may be out of date.

Please download the latest datasheet of NFM3DCC471R1H3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=NFM3DCC471R1H3%23

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

















< List of part numbers with package codes > NFM3DCC471R1H3L



Applications

	•
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications Specific Applications	these "Precautions for use." 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.



References

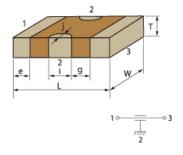
Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	4000

Mass (typ.)	
1 piece	18.0mg



Appearance & Shape





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Attention

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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	3.2±0.2mm
Width	1.25±0.2mm
Thickness	0.7±0.2mm
Capacitance	470pF +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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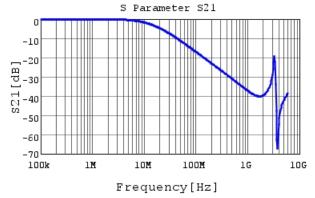
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Characteristic Data

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



NFM3DCC471R1H3 S21 DCOV,25degC, Feedthrough

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