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Please download the latest datasheet of NFM31PC276B0J3# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=NFM31PC276B0J3%23

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



< List of part numbers with package codes > NFM31PC276B0J3L

NFM31PC276B0J3#

Applications

Unsuitable	Please be sure to read and comply with
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
Specific Applications	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.

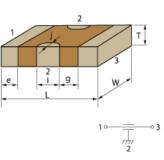


	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	3000

Mass (typ.)		
1 piece	38.0mg	

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	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.3±0.2mm
Capacitance	27µF ±20%
Distance between external terminals g	0.3mm min.
DC Resistance(max.)	5mΩ
External terminal size e	0.4±0.3mm
External terminal size i	1.1±0.3mm
External terminal size J	0.3±0.2mm
Operating Temperature Range	-40°C to 85°C
Rated Current	6A
Rated Voltage	6.3Vdc
Size code in inch(mm)	1206 (3216M)

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Product Search Data Sheet

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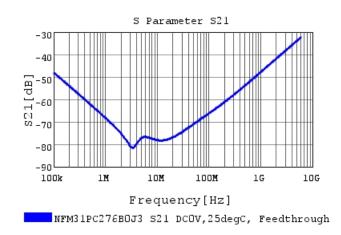
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Characteristic Data

NFM31PC276B0J3#

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



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