

NFM18CC223R1C3#

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Please download the latest datasheet of NFM18CC223R1C3# from the official website of Murata

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

http://www.murata.com/en/products/productdetail?partno=NFM18CC223R1C3%2















< List of part numbers with package codes > NFM18CC223R1C3D



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.



References

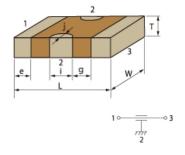
Packaging	Specifications	Standard Packing
		Quantity
D	φ180mm Reel Paper Tape	4000

Mass (typ.)	
1 piece	4.3mg



Appearance & Shape





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Attention

- 1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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	22000pF ±20%
Distance between external terminals g	0.2mm min.
DC Resistance(max.)	50mΩ
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°C to 125°C
Rated Current	1A
Rated Voltage	16Vdc
Size code in inch(mm)	0603 (1608M)

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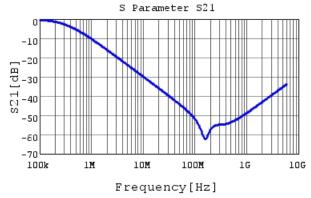
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Characteristic Data

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



NFM18CC223R1C3 S21 DCOV,25degC, Feedthrough

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