

NFM21PC475B1A3#

Note: This datasheet may be out of date.

Please download the latest datasheet of NFM21PC475B1A3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NFM21PC475B1A3%23

"#" indicates a package specification code.















< List of part numbers with package codes > NFM21PC475B1A3D



Applications

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

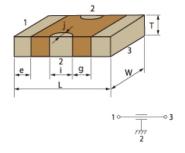
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000

Mass (typ.)	
1 piece	12.0mg



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

L4h	0.010.00
Length	2.0±0.2mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	4.7µF ±20%
Distance between external terminals g	0.4±0.2mm
DC Resistance(max.)	5mΩ
External terminal size e	0.3±0.2mm
External terminal size i	0.6±0.2mm
External terminal size J	0.25±0.2mm
Operating Temperature Range	-40°C to 85°C
Rated Current	6A
Rated Voltage	10Vdc
Size code in inch(mm)	0805 (2012M)

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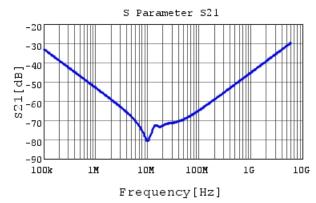
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Characteristic Data

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



NFM21PC475B1A3 S21 DCOV,25degC, Feedthrough

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