

NFM21PC224R1C3#



< List of part numbers with package codes > NFM21PC224R1C3D

# 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	Please refer to Our Website and
Applications	specifications, etc. for information about
Applications	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.

### Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

 $\label{eq:Please} Please \ \text{download} \ the \ latest \ data sheet \ of \ NFM21PC224R1C3\# \ from \ the \ official \ website \ of \ Murata$ 

http://www.murata.com/en/products/productdetail?partno=NFM21PC224R1C3%23

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

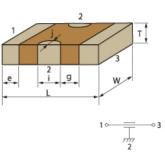
References

	Packaging	Specifications	Standard
			Packing
			Quantity
	D	φ180mm Reel Paper Tape	4000

lass (typ.)		
1 piece	12.0mg	

# 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.

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## Specifications

Length	2.0±0.2mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	0.22µF ±20%
Distance between external terminals g	0.4±0.2mm
DC Resistance(max.)	30mΩ
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	-55°C to 125°C
Rated Current	2A
Rated Voltage	16Vdc
Size code in inch(mm)	0805 (2012M)

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Product Search Data Sheet

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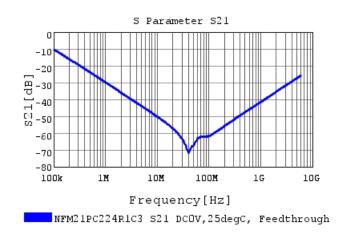
http://www.murata.com/en/products/productdetail?partno=NFM21PC224R1C3%23

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# Characteristic Data

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



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