

NFM15PC224D0J3#

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

http://www.murata.com/en-gb/products/productdetail?partno=NFM15PC224D0J3%2

IN MITOL OZZ-DOGON















< List of part numbers with package codes > NFM15PC224D0J3D



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

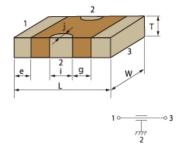
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	0.3mg



Appearance & Shape





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Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Specifications

Length	1.0±0.1mm
Width	0.5±0.2mm
Thickness	0.4±0.1mm
Capacitance	0.22µF ±20%
Distance between external terminals g	0.1mm min.
DC Resistance(max.)	30mΩ
External terminal size e	0.17±0.1mm
External terminal size i	0.35±0.1mm
External terminal size J	0.15±0.1mm
Operating Temperature Range	-55°C to 105°C
Rated Current	2A
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)

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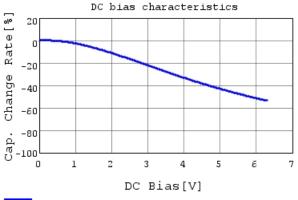
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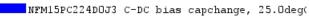


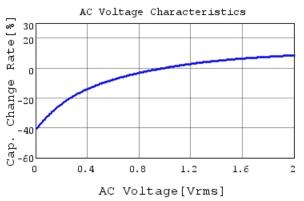
Characteristic Data

NFM15PC224D0J3#

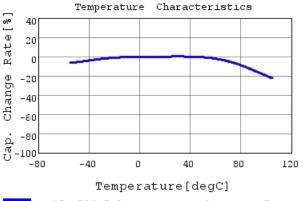
The charts below may show another part number which shares its characteristics.



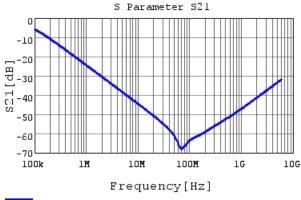




NFM15PC224DOJ3 C-AC Voltage capchange, DCOV,



NFM15PC224DOJ3 C-Temp. capchange, DCOV, AC1V



NFM15PC224DOJ3 S21 DCOV,25degC, Feedthrough

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