

NFM15PC105D0G3#

Note: This datasheet may be out of date.

Please download the latest datasheet of NFM15PC105D0G3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NFM15PC105D0G3%23

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















OK .

< List of part numbers with package codes > NFM15PC105D0G3D



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.



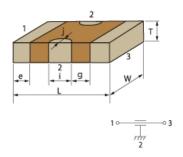
Notices

Derating1



Appearance & Shape





References

	Specifications	Standard
Packaging		Packing
		Quantity
D	φ180mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	0.9mg

1 of 3

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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

1.0±0.05mm
0.5±0.1mm
0.3±0.05mm
1.0µF ±20%
0.1mm min.
30mΩ
0.15±0.1mm
0.3±0.1mm
0.15±0.1mm
-55°C to 105°C
2A
4Vdc
0402 (1005M)

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Product Search Data Sheet

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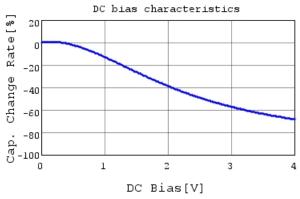
http://www.murata.com/en-gb/products/productdetail?partno=NFM15PC105D0G3%23

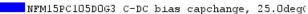
"#"at the end indicates the package specification code.

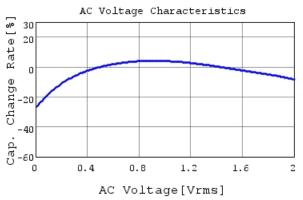


Characteristic Data

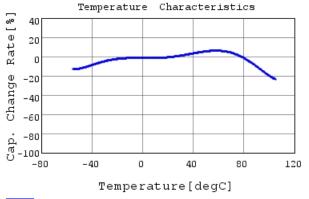
The charts below may show another part number which shares its characteristics.



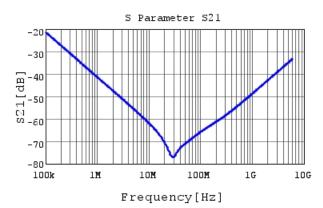




NFM15PC105D0G3 C-AC Voltage capchange, DCOV,



NFM15PC105D0G3 C-Temp. capchange, DCOV, ACO.



NFM15PC105D0G3 S21 DCOV,25degC, Feedthrough

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