

Note: This datasheet may be out of date.

Please download the latest datasheet of NFM15PC146R0G3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=NFM15PC146R0G3%23

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



















< List of part numbers with package codes > NFM15PC146R0G3D



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Mobile Electronics
	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.



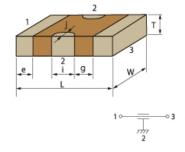
Notices

Derating1. Only for mobile devices



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000

Mass (typ.)		
1 piece	2.6mg	

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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

1.0±0.15mm
0.5±0.15mm
0.5±0.15mm
14μF ±20%
0.1mm min.
30mΩ
0.2±0.1mm
0.35±0.1mm
0.15±0.1mm
-55°C to 85°C
2A
4Vdc
0402 (1005M)

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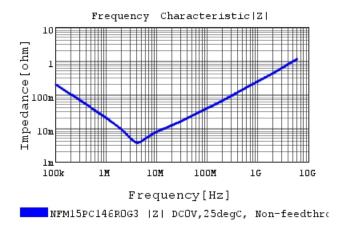
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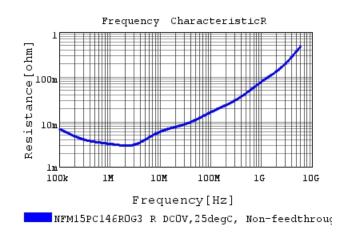
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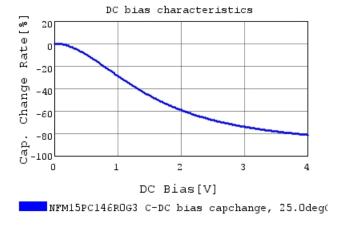


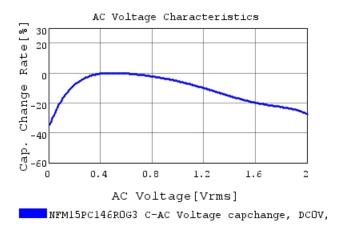
Characteristic Data

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









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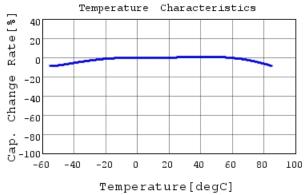


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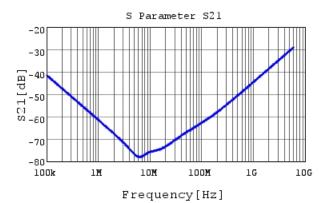
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NFM15PC146ROG3 C-Temp. capchange, DCOV, ACO.



NFM15PC146ROG3 S21 DCOV,25degC, Feedthrough

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