

NFM15PC915R0G3#

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

















< List of part numbers with package codes > NFM15PC915R0G3D



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.



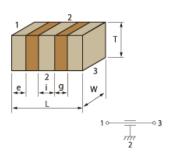
Notices

Derating1



Appearance & Shape







References

	Specifications	Standard
Packaging		Packing
		Quantity
D	φ180mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	3.1mg

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Specifications

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.2mm
Capacitance	9.1µF ±20%
Distance between external terminals g	0.1mm min.
DC Resistance(max.)	40mΩ
External terminal size e	0.2±0.1mm
External terminal size i	0.35±0.1mm
Operating Temperature Range	-55°C to 85°C
Rated Current	2A
Rated Voltage	4Vdc
Size code in inch(mm)	0402 (1005M)

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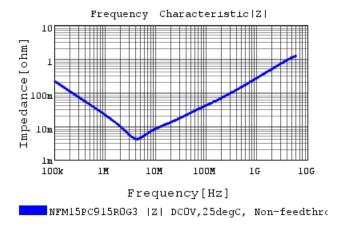
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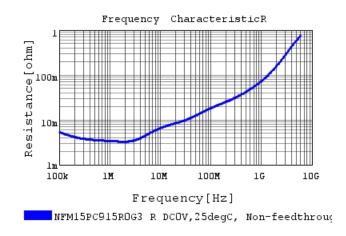
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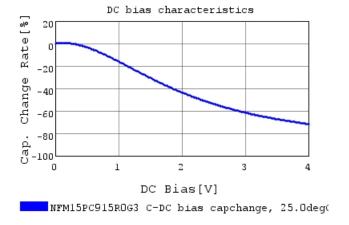


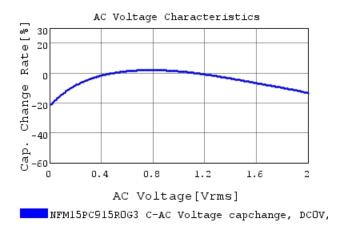
Characteristic Data

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









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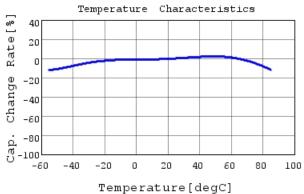
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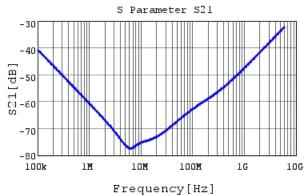
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NFM15PC915ROG3 S21 DCOV,25degC, Feedthrough

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