

Note: This datasheet may be out of date.

Please download the latest datasheet of NFM15PC915R0E3# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=NFM15PC915R0E3%23

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















< List of part numbers with package codes > NFM15PC915R0E3D



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	
'	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.	



References

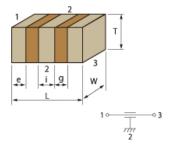
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	3.1mg



Appearance & Shape





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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	2.5Vdc
Size code in inch(mm)	0402 (1005M)

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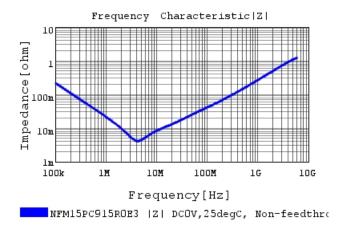
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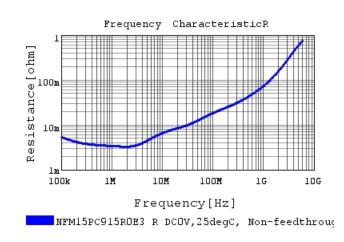
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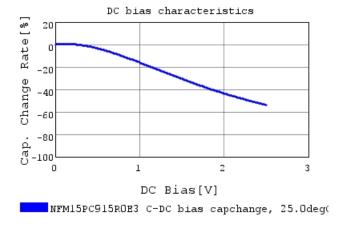


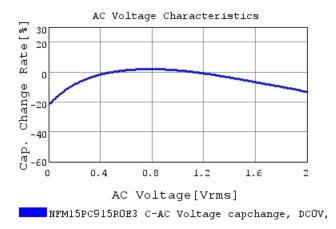
Characteristic Data

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









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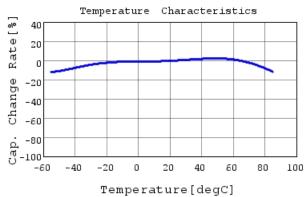


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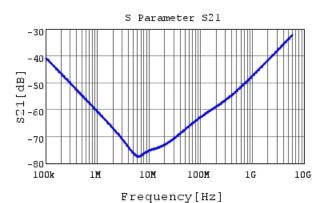
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NFM15PC915ROE3 S21 DCOV,25degC, Feedthrough

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