

NFM15PC755R0E3#



< List of part numbers with package codes > NFM15PC755R0E3D

Applications

Unsuitable ApplicationsPlease be sure to read and comply with these "Precautions for use."Specific ApplicationsConsumer 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.		
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http://www.murata.com/en/products/productdetail?partno=NFM15PC755R0E3%23

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

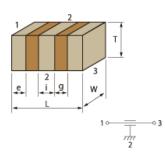
References

		Standard
Packaging	Specifications	Packing
		Quantity
D	φ180mm Reel Paper Tape	10000

Mass (typ.)		
1 piece	2.5mg	

Appearance & Shape





1 of 3

Attention

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Specifications

Length	1.0±0.2mm
Width	0.5±0.15mm
Thickness	0.5±0.15mm
Capacitance	7.5µF ±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)

2 of 3

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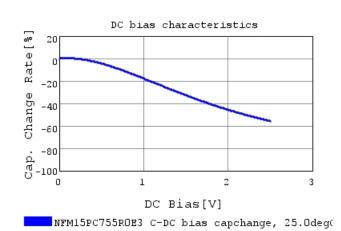
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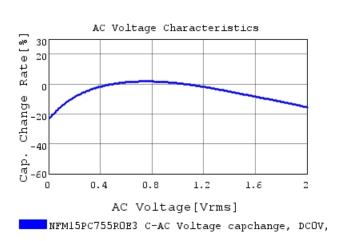
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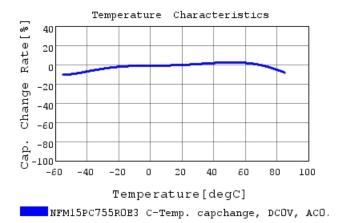
Characteristic Data

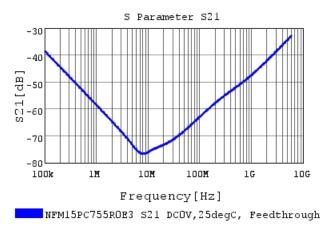
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The charts below may show another part number which shares its characteristics.









3 of 3

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