

NFM15PC755R0G3#

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of NFM15PC755R0G3# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=NFM15PC755R0G3%23

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

















< List of part numbers with package codes > NFM15PC755R0G3D



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	. ,
	Products after confirming the
	Ĭ
	performance and reliability of the actual
	Product.



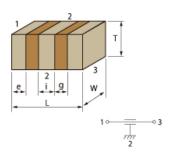
Notices

Derating1



Appearance & Shape







References

	Specifications	Standard
Packaging		Packing
		Quantity
D	φ180mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	2.5mg

1 of 3

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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.





NFM15PC755R0G3#

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of NFM15PC755R0G3# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=NFM15PC755R0G3%2

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



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	4Vdc
Size code in inch(mm)	0402 (1005M)

2 of 3

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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.



information provided may not be the most current

Note: If you have not downloaded this document from our official website, please note that the Please download the latest datasheet of NFM15PC755R0G3# from the official website of Murata

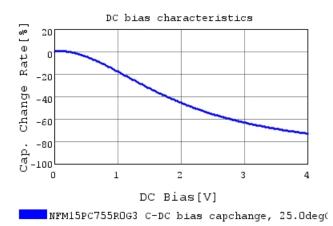
"#"at the end indicates the package specification code.

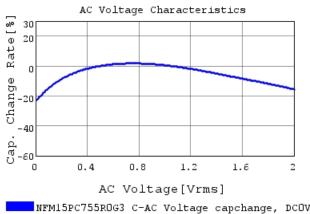


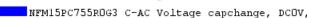
Characteristic Data

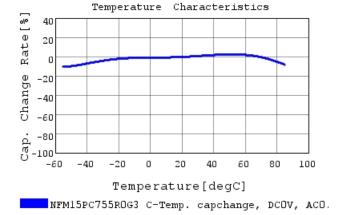
NFM15PC755R0G3#

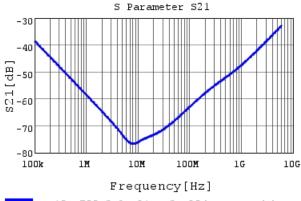
The charts below may show another part number which shares its characteristics.











NFM15PC755ROG3 S21 DCOV,25degC, Feedthrough

3 of 3

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

