

NOVATOR IN ELECTRONICS

GRM0225C1H9R6BA03#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0225C1H9R6BA03# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM0225C1H9R6BA03%23

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











< List of part numbers with package codes > GRM0225C1H9R6BA03L



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.



Manufacturing Co., Ltd.

References

Packaging	Specifications	Standard Packing
L	180Embossed Tape	Quantity 40000

Mass (typ.)	
1 piece	0.09mg



Appearance & Shape





1 of 4

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.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





GRM0225C1H9R6BA03#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0225C1H9R6BA03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0225C1H9R6BA03%23

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



Specifications

0.4±0.02mm
0.2±0.02mm
0.2±0.02mm
9.6pF ±0.1pF
0.13mm min.
0.07 to 0.14mm
-55°C to 125°C
50Vdc
01005 (0402M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

2 of 4

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.



Product Search Data Sheet

Please download the latest datasheet of GRM0225C1H9R6BA03# from the official website of Murata Manufacturing Co., Ltd.

Note: This datasheet may be out of date.

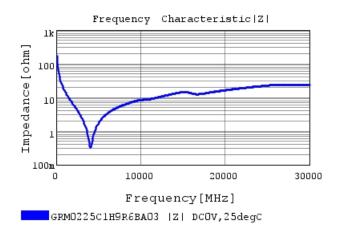
"#"at the end indicates the package specification code.

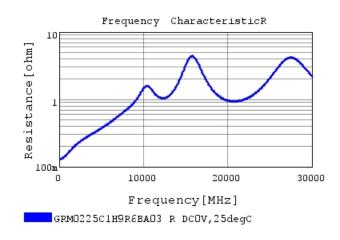
GRM0225C1H9R6BA03#

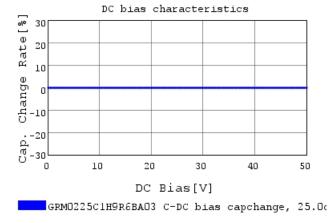


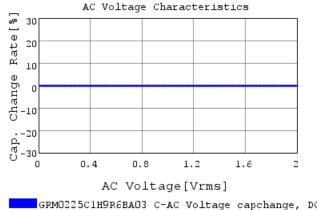
Characteristic Data

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









3 of 4

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





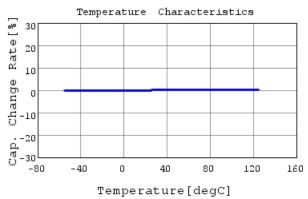
GRM0225C1H9R6BA03#

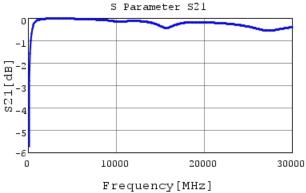
Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0225C1H9R6BA03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0225C1H9R6BA03%23

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





GRMO225C1H9R6BAO3 C-Temp. capchange, DCOV, I

GRM0225C1H9R6BA03 S21 DC0V,25degC

4 of 4

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.

