

GCM2165C2A151JA16#

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 GCM2165C2A151JA16# from the official website of Murata

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















< List of part numbers with package codes > GCM2165C2A151JA16D GCM2165C2A151JA16J



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive powertrain/safety equipment,
	Automotive infotainment/comfort
	equipment,Medical equipment [GHTF
	A/B/C] except for implant equipment
	Please refer to Our Website and
Specific	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

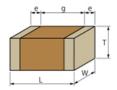
Packaging	Specifications	Standard Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)		
1 piece	6.4mg	



Appearance & Shape





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.



1 of 4



GCM2165C2A151JA16#

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 GCM2165C2A151JA16# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GCM2165C2A151JA16%23

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



Specifications

2.0±0.15mm
1.25±0.15mm
0.6±0.1mm
150pF ±5%
0.7mm min.
0.2 to 0.7mm
-55°C to 125°C
100Vdc
0805 (2012M)
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.

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

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



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 GCM2165C2A151JA16# from the official website of Murata

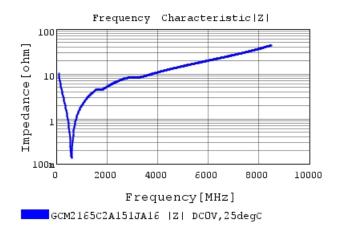
"#"at the end indicates the package specification code.

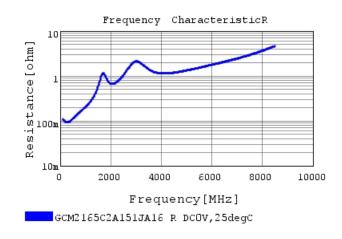


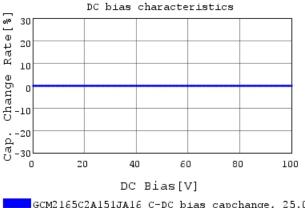
Characteristic Data

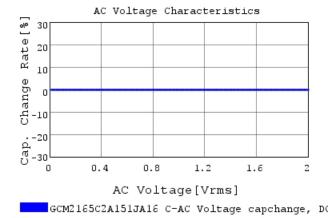
GCM2165C2A151JA16#

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









GCM2165C2A151JA16 C-DC bias capchange, 25.0c

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





ECTRONICS

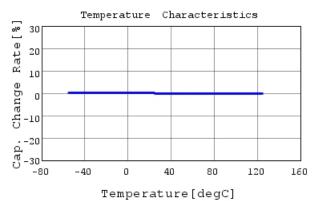
GCM2165C2A151JA16#

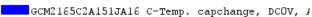
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of GCM2165C2A151JA16# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GCM2165C2A151JA16%23

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







GCM2165C2A151JA16 S21 DCOV,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.

