GRM0335C1E2R7CA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0335C1E2R7CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0335C1E2R7CA01%23

"#" indicates a package specification code.



In Production











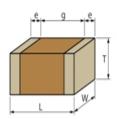
< List of part numbers with package codes > GRM0335C1E2R7CA01D GRM0335C1E2R7CA01W

GRM0335C1E2R7CA01J



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000
J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	

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 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.



GRM0335C1E2R7CA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0335C1E2R7CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0335C1E2R7CA01%23

"#" indicates a package specification code.



Specifications

0.6±0.03mm
0.3±0.03mm
0.3±0.03mm
2.7pF ±0.25pF
0.2mm min.
0.1 to 0.2mm
-55°C to 125°C
25Vdc
0201 (0603M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

2 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.



Note: This datasheet may be out of date. Please download the latest datasheet of GRM0335C1E2R7CA01# from the official website of Murata Manufacturing Co., Ltd.

Frequency CharacteristicR

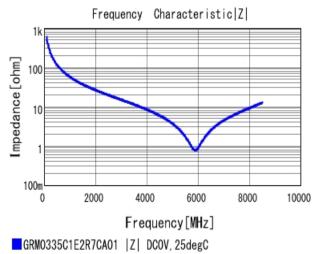
"#" indicates a package specification code.

GRM0335C1E2R7CA01#



Characteristic Data

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







2000

0

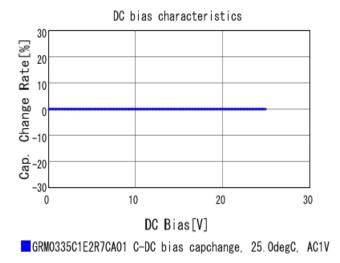
4000

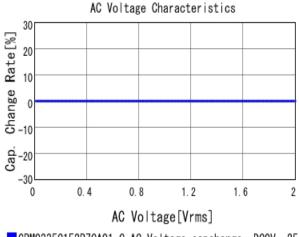
Frequency [MHz]

6000

8000

10000





GRM0335C1E2R7CA01 C-AC Voltage capchange, DCOV, 25.0d

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

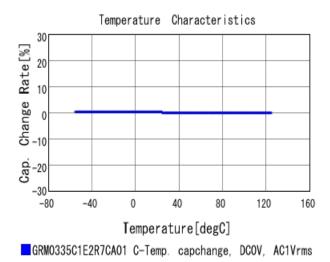


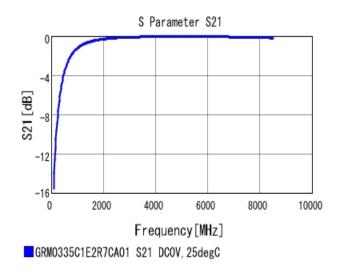
GRM0335C1E2R7CA01#

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0335C1E2R7CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0335C1E2R7CA01%23

"#" indicates a package specification code.





4 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.

