

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0332C1H7R0CA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM0332C1H7R0CA01%23

GRM0332C1H7R0CA01#

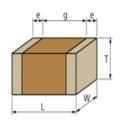


< List of part numbers with package codes > GRM0332C1H7R0CA01D GRM0332C1H7R0CA01W



Appearance & Shape





GRM0332C1H7R0CA01J



Standard Packaging Specifications 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.





GRM0332C1H7R0CA01#

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0332C1H7R0CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM0332C1H7R0CA01%23

"#" indicates a package specification code.



Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	7.0pF ±0.25pF
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	0201 (0603M)
ТС	0±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°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

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0332C1H7R0CA01# from the official website of Murata Manufacturing Co., Ltd.

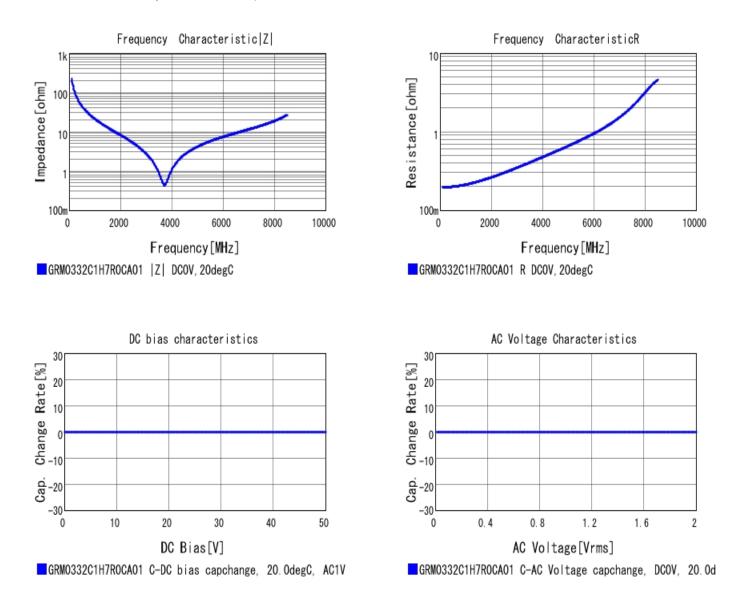
http://www.murata.com/en-us/products/productdetail?partno=GRM0332C1H7R0CA01%23

"#" indicates a package specification code.

GRM0332C1H7R0CA01#

Characteristic Data

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



3 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

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



without advance notice. Please check with our sales representatives or product engineers before ordering.

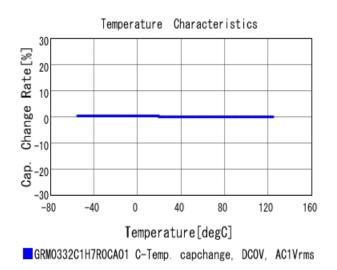


Product Search Data Sheet

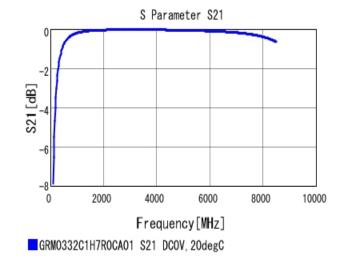
Note: This datasheet may be out of date. Please download the latest datasheet of GRM0332C1H7R0CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM0332C1H7R0CA01%23

"#" indicates a package specification code.



GRM0332C1H7R0CA01#



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.



4 of 4