Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0332C1H330GA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM0332C1H330GA01%23

"#" indicates a package specification code.

GRM0332C1H330GA01#













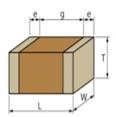
< List of part numbers with package codes > GRM0332C1H330GA01D GRM0332C1H330GA01W

GRM0332C1H330GA01J



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.



GRM0332C1H330GA01#

Manufacturing Co., Ltd.

Note: This datasheet may be out of date.

http://www.murata.com/en-us/products/productdetail?partno=GRM0332C1H330GA01%23

"#" indicates a package specification code.

 $Please\ download\ the\ latest\ data sheet\ of\ GRM0332C1H330GA01\#\ from\ the\ official\ website\ of\ Muratangle and the statest of\ Muratangle and the statest of\ Muratangle and the statest of\ Muratangle and\ Muratangle$



Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	33pF ±2%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
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

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 GRM0332C1H330GA01# from the official website of Murata Manufacturing Co., Ltd.

GRM0332C1H330GA01#

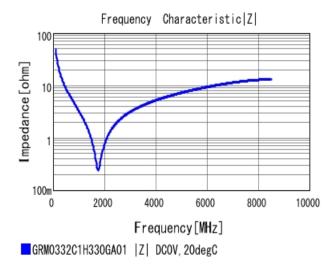
http://www.murata.com/en-us/products/productdetail?partno=GRM0332C1H330GA01%23

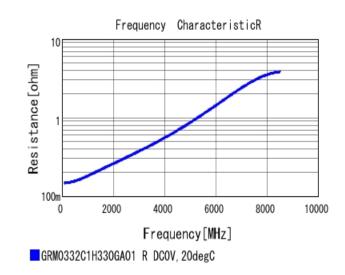
"#" indicates a package specification code.

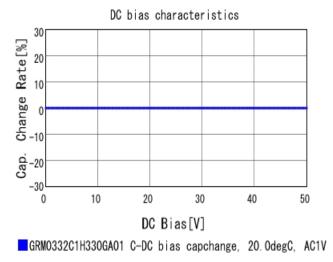


Characteristic Data

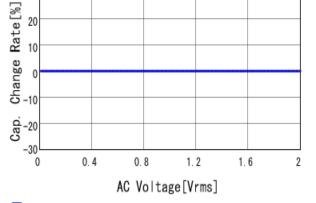
The charts below may show another part number which shares its characteristics.











AC Voltage Characteristics

GRM0332C1H330GA01 C-AC Voltage capchange, DCOV, 20.0d

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 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

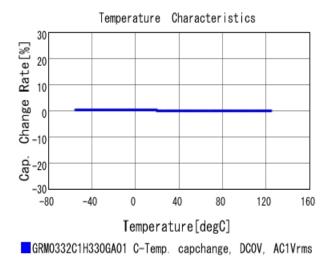


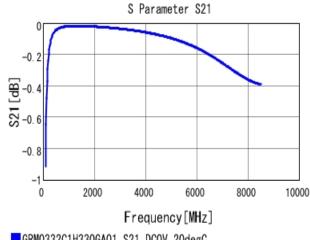
Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0332C1H330GA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

GRM0332C1H330GA01#





GRM0332C1H330GA01 S21 DC0V, 20degC

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.

