

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C1H1R0CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1555C1H1R0CA01%23

"#" indicates a package specification code.







GRM1555C1H1R0CA01#





< List of part numbers with package codes > GRM1555C1H1R0CA01D GRM1555C1H1R0CA01W

GRM1555C1H1R0CA01J



Applications

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

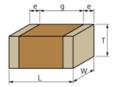
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000

Mass (typ.)	
1 piece	1.6mg



Appearance & Shape





1 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.





GRM1555C1H1R0CA01#

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ GRM1555C1H1R0CA01\#\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1555C1H1R0CA01%23

"#" indicates a package specification code.



Specifications

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
1.0pF ±0.25pF
0.3mm min.
0.15 to 0.35mm
-55°C to 125°C
50Vdc
0402 (1005M)
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.



Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C1H1R0CA01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM1555C1H1R0CA01%23

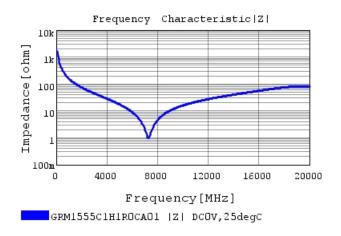
"#" indicates a package specification code.

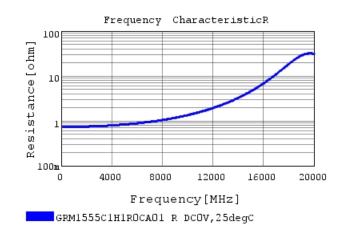


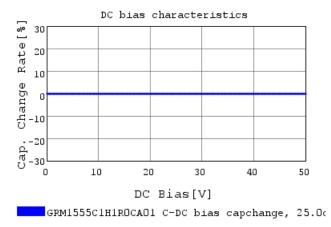
Characteristic Data

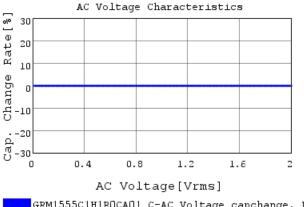
GRM1555C1H1R0CA01#

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









GRM1555C1H1ROCAO1 C-AC Voltage capchange, D(

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



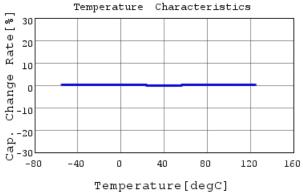
GRM1555C1H1R0CA01#

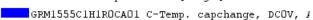
Note: This datasheet may be out of date.

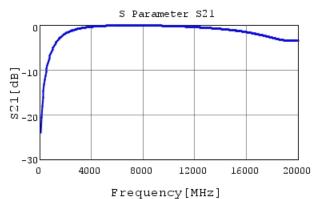
Please download the latest datasheet of GRM1555C1H1R0CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1555C1H1R0CA01%23

"#" indicates a package specification code.







GRM1555C1H1ROCAD1 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.

