

GRM1552C1H8R7DA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM1552C1H8R7DA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1552C1H8R7DA01%23

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











< List of part numbers with package codes >
GRM1552C1H8R7DA01D GRM1552C1H8R7DA01W
GRM1552C1H8R7DA01V

GRM1552C1H8R7DA01J



Applications

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

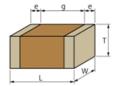
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



Appearance & Shape





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.





GRM1552C1H8R7DA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM1552C1H8R7DA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1552C1H8R7DA01%23

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



Specifications

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
8.7pF ±0.5pF
0.3mm min.
0.15 to 0.35mm
-55°C to 125°C
50Vdc
0402 (1005M)
0±60ppm/°C
CH(JIS)
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.



Note: This datasheet may be out of date.

Please download the latest datasheet of GRM1552C1H8R7

Please download the latest datasheet of GRM1552C1H8R7DA01# from the official website of Murata Manufacturing Co., Ltd.

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

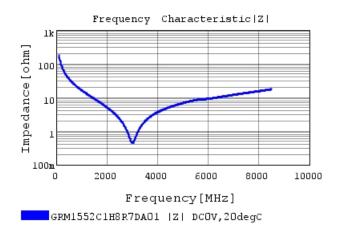
http://www.murata.com/en/products/productdetail?partno=GRM1552C1H8R7DA01%23

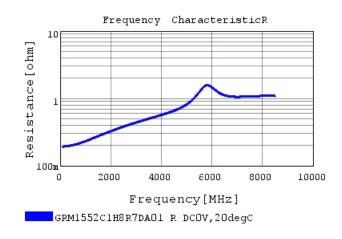


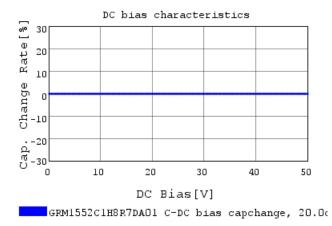
Characteristic Data

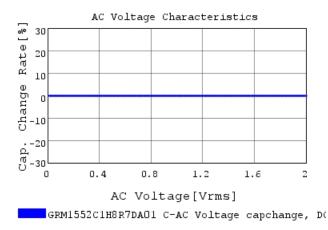
GRM1552C1H8R7DA01#

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 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





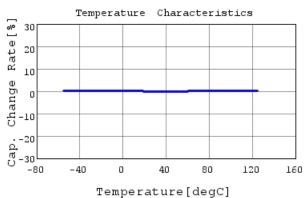
GRM1552C1H8R7DA01#

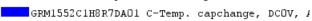
Note: This datasheet may be out of date.

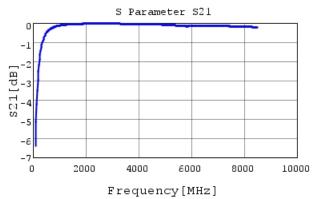
Please download the latest datasheet of GRM1552C1H8R7DA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1552C1H8R7DA01%23

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







GRM1552C1H8R7DAO1 S21 DCOV,2OdegC

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.

