

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1552C1H9R0WA01# from the official website of Murata Manufacturing Co., Ltd.

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

GRM1552C1H9R0WA01#











< List of part numbers with package codes > GRM1552C1H9R0WA01D GRM1552C1H9R0WA01W GRM1552C1H9R0WA01V

GRM1552C1H9R0WA01J



Applications

| Unsuitable | Please be sure to read and comply with | |
|-------------------------------------|--|--|
| Applications | these "Precautions for use." | |
| Applications Specific 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 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

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.





GRM1552C1H9R0WA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM1552C1H9R0WA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM1552C1H9R0WA01%23

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



Specifications

| 1.0±0.05mm |
|----------------|
| 0.5±0.05mm |
| 0.5±0.05mm |
| 9.0pF ±0.05pF |
| 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.



Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1552C1H9R0WA01# from the official website of Murata Manufacturing Co., Ltd.

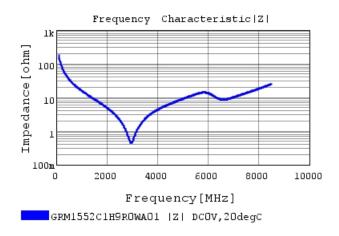
"#"at the end indicates the package specification code.

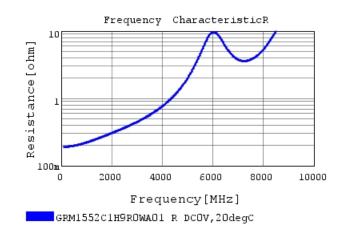


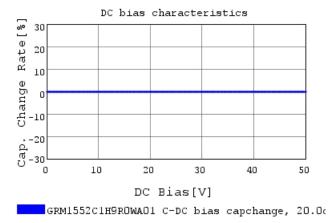
Characteristic Data

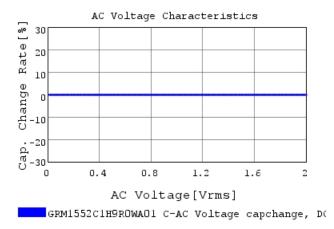
GRM1552C1H9R0WA01#

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









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





Product Search Data Sheet

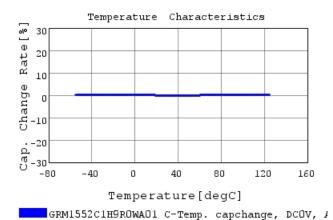
Please download the latest datasheet of GRM1552C1H9R0WA01# from the official website of Murata Manufacturing Co., Ltd.

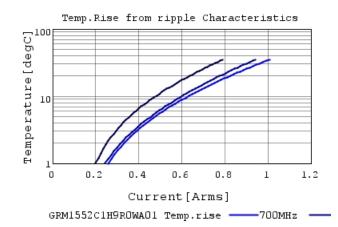
http://www.murata.com/en-gb/products/productdetail?partno=GRM1552C1H9R0WA01%2

Note: This datasheet may be out of date.

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

GRM1552C1H9R0WA01#





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.

