

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C1H180GA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM1555C1H180GA01%23

GRM1555C1H180GA01#



< List of part numbers with package codes > GRM1555C1H180GA01D GRM1555C1H180GA01W



Appearance & Shape





GRM1555C1H180GA01J



PackagingSpecificationsStandard
Packing
QuantityD180mm Paper Tape10000W180mm Paper Tape (W8P1)20000J330mm Paper Tape50000

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 1.6mg |
| φ180mm Reel | 118g |

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Attention

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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.

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Specifications

| Length | 1.0±0.05mm |
|--|----------------|
| Width | 0.5±0.05mm |
| Thickness | 0.5±0.05mm |
| Capacitance | 18pF ±2% |
| Distance between external terminals g | 0.3mm min. |
| External terminal size e | 0.15 to 0.35mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 50Vdc |
| Size code in inch(mm) | 0402 (1005M) |
| тс | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25℃ to 125℃ |

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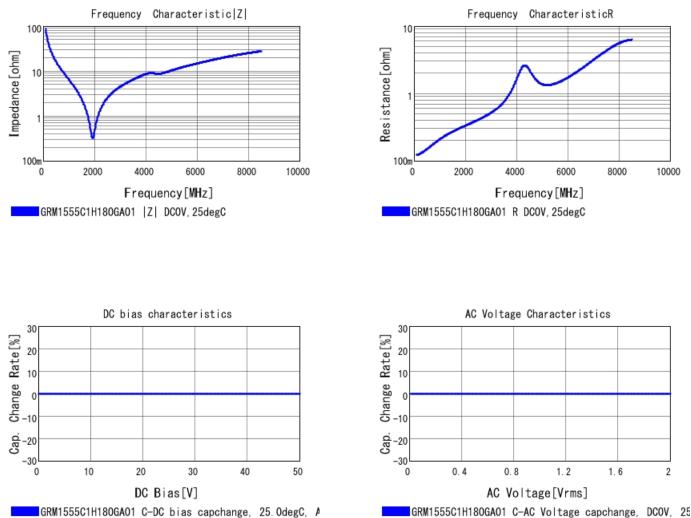
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Characteristic Data

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



GRM1555C1H180GA01 C-DC bias capchange, 25.0degC, A

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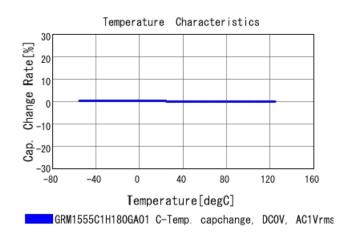
Product Search Data Sheet

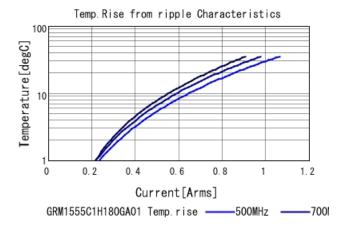
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