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Please download the latest datasheet of GRM31C5C2J103JWA3# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=GRM31C5C2J103JWA3%23

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

References

Specifications

180Embossed Tape

330Embossed Tape

38.0mg

Packaging

Mass (typ.)

1 piece

L

Κ



GRM31C5C2J103JWA3#

< List of part numbers with package codes > GRM31C5C2J103JWA3L GRM31C5C2J103JWA3K

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. | |

Appearance & Shape





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Standard

Packing Quantity

2000

8000

Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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GRM31C5C2J103JWA3#

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Specifications

| Length | 3.2±0.2mm |
|--|--------------|
| Width | 1.6±0.2mm |
| Thickness | 1.6±0.2mm |
| Capacitance | 10000pF ±5% |
| Distance between external terminals g | 1.5mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 630Vdc |
| Size code in inch(mm) | 1206 (3216M) |
| TC | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25℃ to 125℃ |

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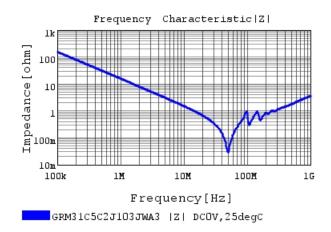
http://www.murata.com/en-gb/products/productdetail?partno=GRM31C5C2J103JWA3%23

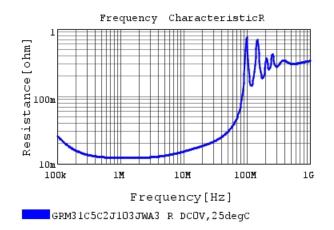
"#"at the end indicates the package specification code.

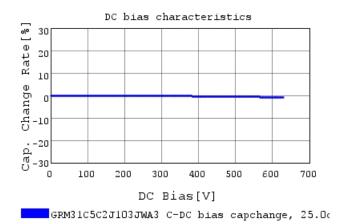
Characteristic Data

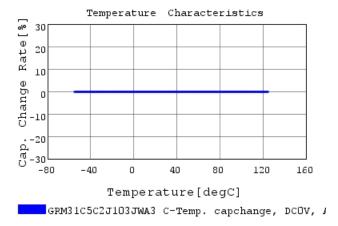
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The charts below may show another part number which shares its characteristics.









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Product Search Data Sheet

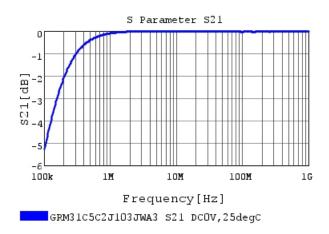
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