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Please download the latest datasheet of GRM31A5C3A331JWA1# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GRM31A5C3A331JWA1%23

References

Specifications

φ180mm Reel Paper Tape

φ330mm Reel Paper Tape

27.0mg

Packaging

Mass (typ.)

1 piece

D

J

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



GRM31A5C3A331JWA1#

< List of part numbers with package codes > GRM31A5C3A331JWA1D GRM31A5C3A331JWA1J

## 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

4000

10000

#### Attention

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

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## GRM31A5C3A331JWA1#

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### Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	330pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	1000Vdc
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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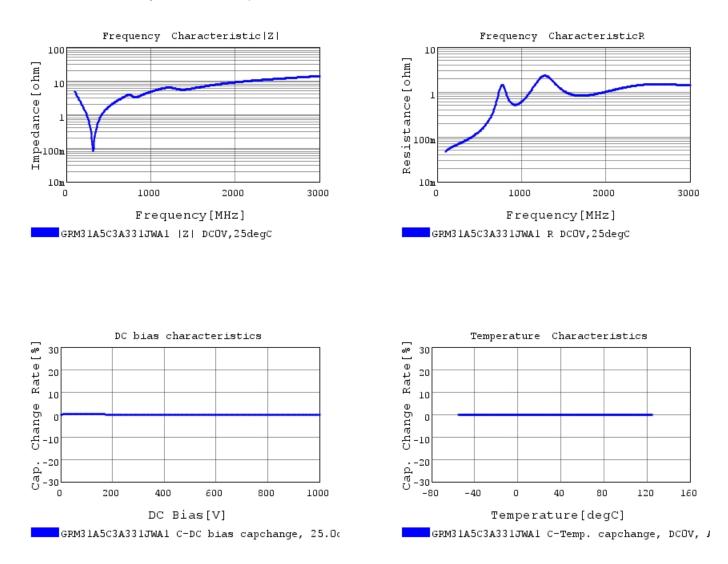
http://www.murata.com/en-us/products/productdetail?partno=GRM31A5C3A331JWA1%23

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### Characteristic Data

GRM31A5C3A331JWA1#

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



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Product Search Data Sheet

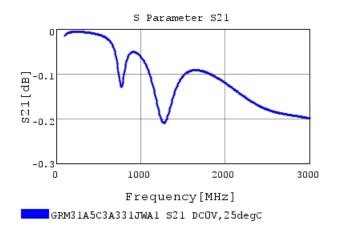
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