

Note: This datasheet may be out of date. Please download the latest datasheet of GRM32A7U2J222JW31# 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=GRM32A7U2J222JW31%23

References

Specifications

φ180mm Reel Paper Tape

φ330mm Reel Paper Tape

50.0mg

Packaging

Mass (typ.)

1 piece

D

J

GRM32A7U2J222JW31#



< List of part numbers with package codes > GRM32A7U2J222JW31D GRM32A7U2J222JW31J



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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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.





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Specifications

Length	3.2±0.2mm
Width	2.5±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	2200pF ±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)	1210 (3225M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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Product Search Data Sheet

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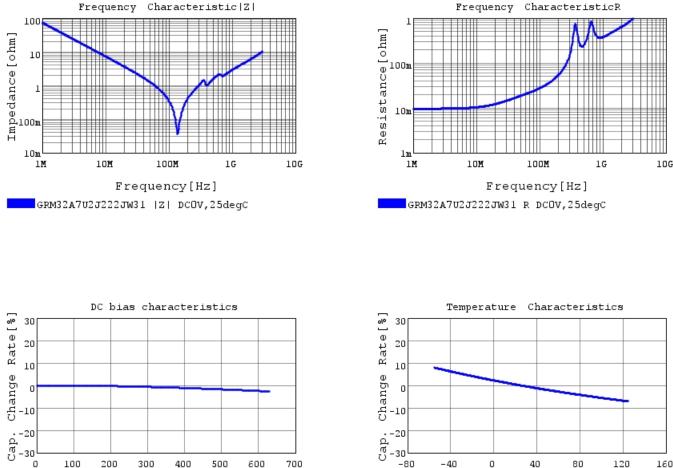
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Characteristic Data

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



-80 -40 0 40 80 120 160 Temperature[degC]

GRM32A7U2J222JW31 C-Temp. capchange, DCOV, #

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DC Bias[V]

GRM32A7U2J222JW31 C-DC bias capchange, 25.00

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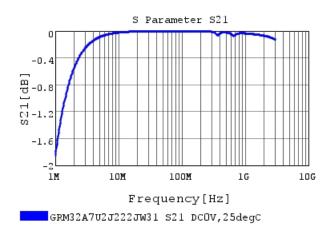


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