

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31A7U2J122JW31# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM31A7U2J122JW31%23

## "#" indicates a package specification code.



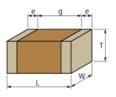
GRM31A7U2J122JW31#

< List of part numbers with package codes > GRM31A7U2J122JW31D GRM31A7U2J122JW31J



## Appearance & Shape







# References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	27.0mg	

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#### Attention

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# Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	1200pF ±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	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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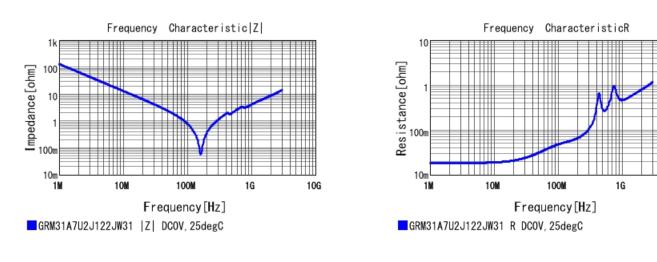
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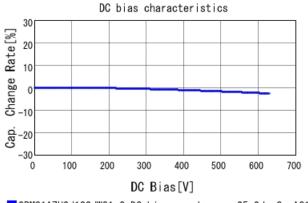
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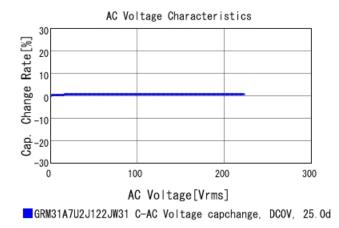
# Characteristic Data

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





GRM31A7U2J122JW31 C-DC bias capchange, 25.0degC, AC1V



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10G

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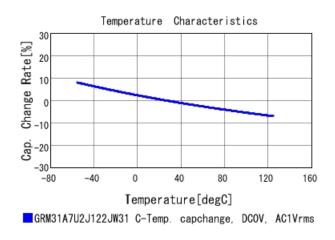


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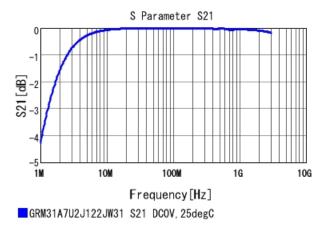
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