

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31A7U3D470JW31# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM31A7U3D470JW31%23

"#" indicates a package specification code.

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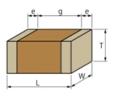


< List of part numbers with package codes > GRM31A7U3D470JW31D GRM31A7U3D470JW31J



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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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	1.6±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	47pF ±5%
Distance between external terminals g	1.8mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	2000Vdc
Size code in inch(mm)	1206 (3216M)
тс	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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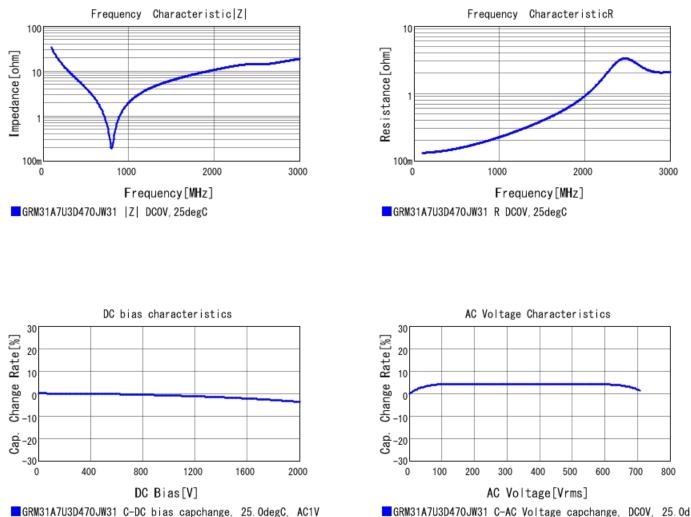
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Characteristic Data

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



GRM31A7U3D470JW31 C-DC bias capchange, 25.0degC, AC1V



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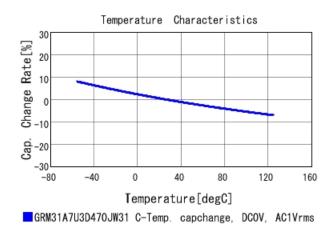


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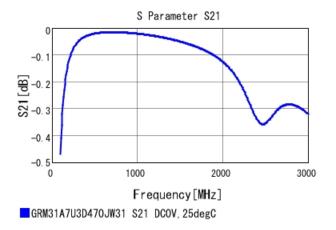
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