

GRM31A7U2J470JW31#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM31A7U2J470JW31D GRM31A7U2J470JW31J

Appearance & Shape



References

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

Mass (typ.)	
1 piece	27.0mg

Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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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	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
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°C to 125°C

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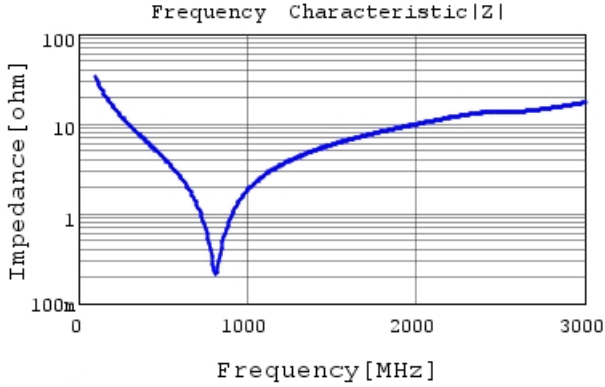
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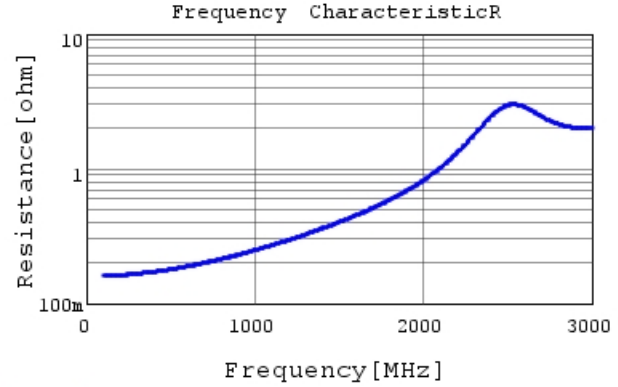


Characteristic Data

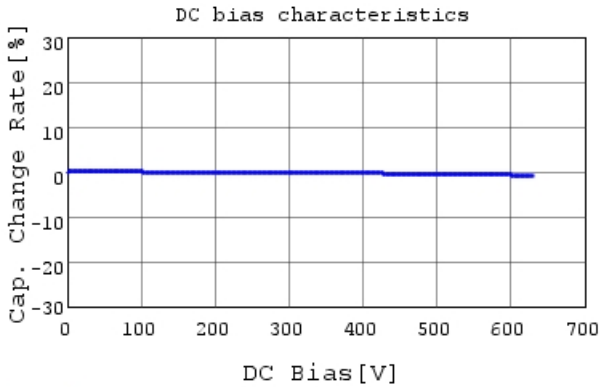
The charts below may show another part number which shares its characteristics.



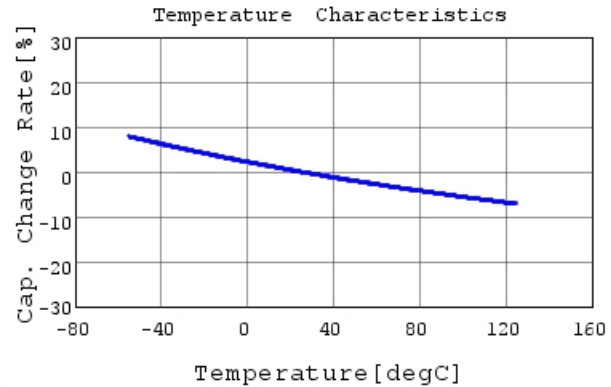
GRM31A7U2J470JW31 |Z| DC0V, 25degC



GRM31A7U2J470JW31 R DC0V, 25degC



GRM31A7U2J470JW31 C-DC bias capchange, 25.0c



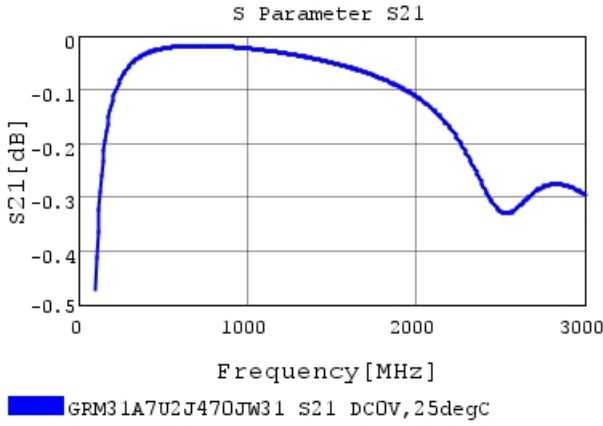
GRM31A7U2J470JW31 C-Temp. capchange, DC0V, 1

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