

GRT31C5C1H104JA02#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRT31C5C1H104JA02L GRT31C5C1H104JA02K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)	
1 piece	38.0mg
φ180mm Reel	116g

Notices

Derating1

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	1.6±0.2mm
Capacitance	0.10µF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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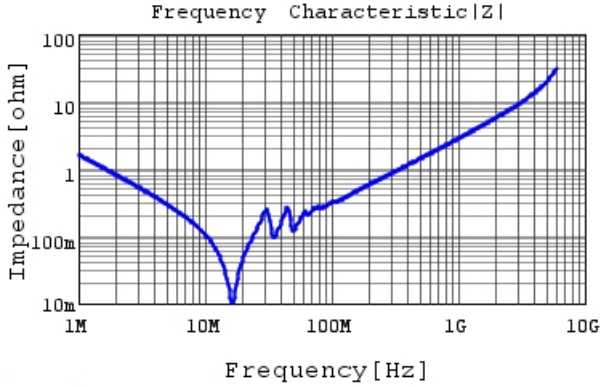
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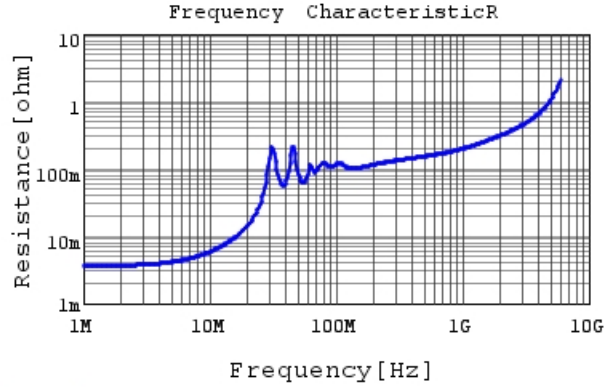


Characteristic Data

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



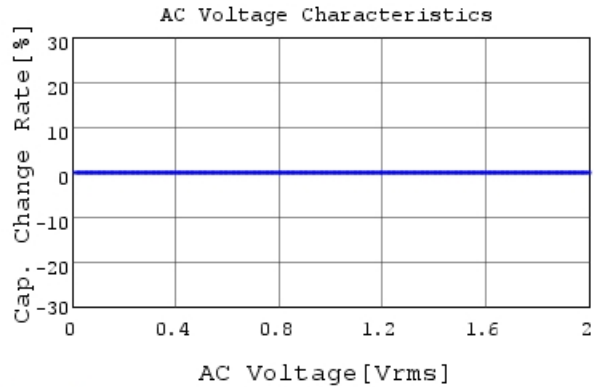
GRT31C5C1H104JA02 |Z| DC0V,25degC



GRT31C5C1H104JA02 R DC0V,25degC



GRT31C5C1H104JA02 C-DC bias capchange, 25.0c



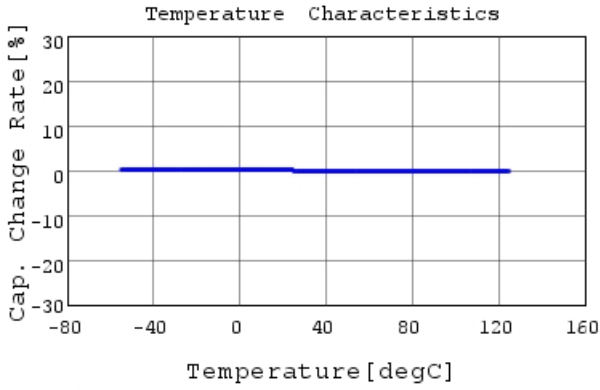
GRT31C5C1H104JA02 C-AC Voltage capchange, DC

Attention

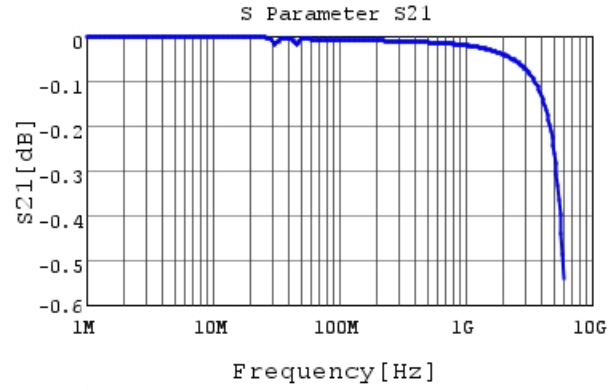
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GRT31C5C1H104JA02 C-Temp. capchange, DCOV, 1



GRT31C5C1H104JA02 S21 DCOV, 25degC

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