

GRT0335C2A270JA02#

“#” at the end indicates the package specification code.



< List of part numbers with package codes >

GRT0335C2A270JA02D
GRT0335C2A270JA02V

GRT0335C2A270JA02W

GRT0335C2A270JA02J

Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Automotive infotainment/comfort equipment, Industrial Equipment, Medical equipment [GHTF A/B/C] except for implant 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.

Notices

Derating1

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	150000

Mass (typ.)	
1 piece	0.33mg

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	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	27pF ±5%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0201 (0603M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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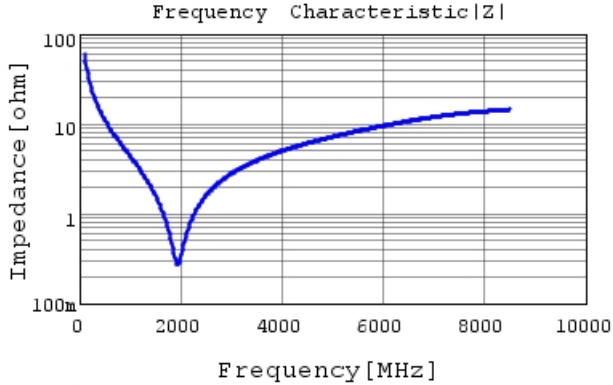
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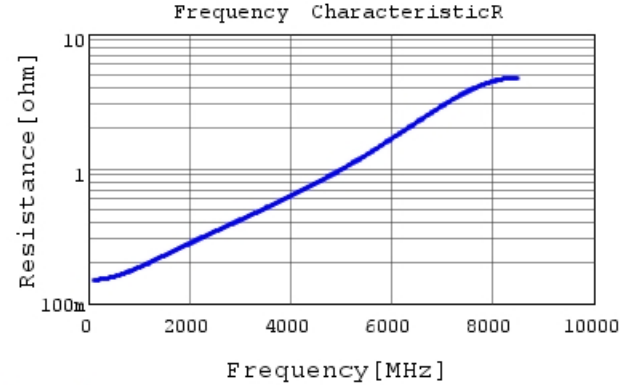


Characteristic Data

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



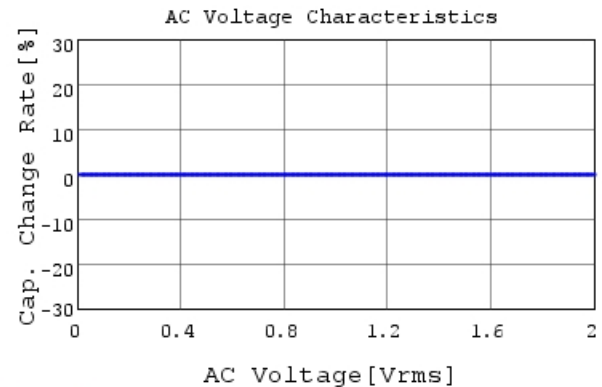
GRT0335C2A270JA02 |Z| DCOV, 25degC



GRT0335C2A270JA02 R DCOV, 25degC



GRT0335C2A270JA02 C-DC bias capchange, 25.0C



GRT0335C2A270JA02 C-AC Voltage capchange, Dc

Attention

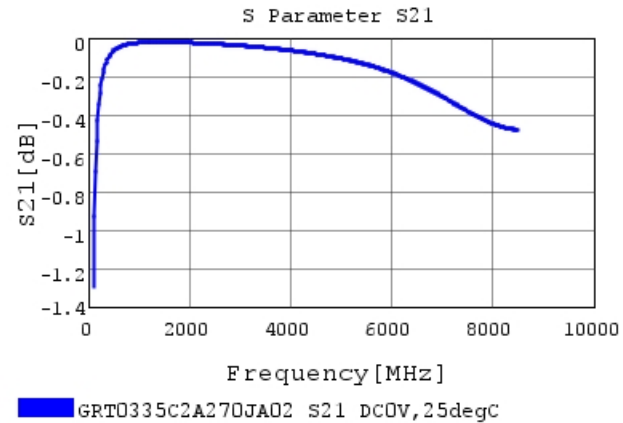
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