

GRM0335C1E330JA01#

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

In Production

RoHS

REACH

125
°C max.

Reflow
OK

< List of part numbers with package codes >

GRM0335C1E330JA01D

GRM0335C1E330JA01W

GRM0335C1E330JA01J

GRM0335C1E330JA01V

Applications

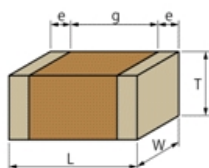
Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website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

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

Appearance & Shape



Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its specifications are subject to change or our products in it may be discontinued 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.

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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	33pF ±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	25Vdc
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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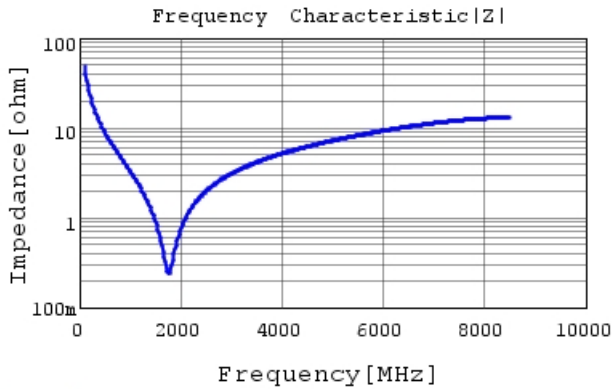
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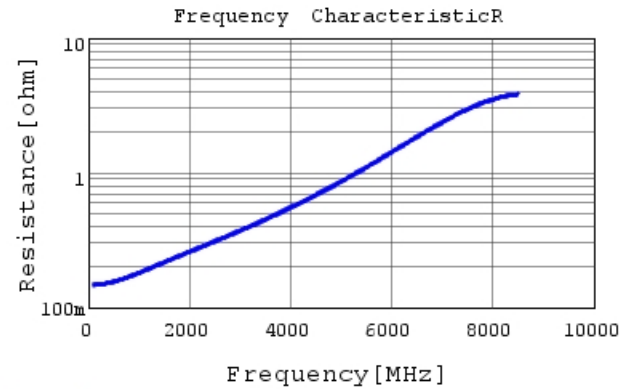


Characteristic Data

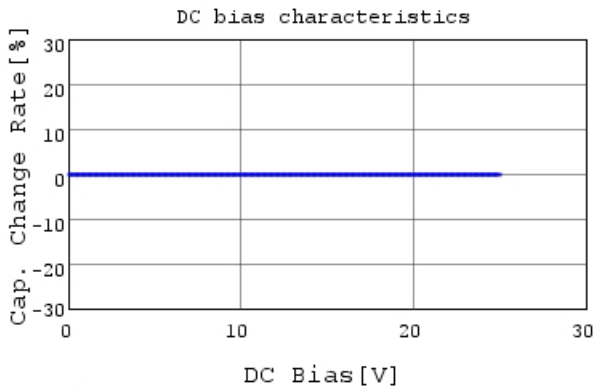
The charts below may show another part number which shares its characteristics.



GRM0335C1E330JA01 |Z| DCOV,25degC



GRM0335C1E330JA01 R DCOV,25degC



GRM0335C1E330JA01 C-DC bias capchange, 25.0C



GRM0335C1E330JA01 C-AC Voltage capchange, Dc

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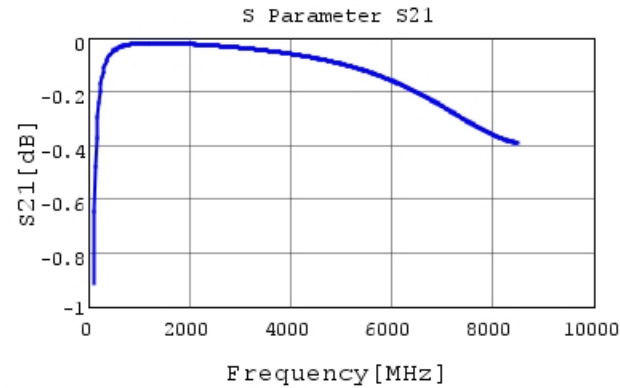
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GRM0335C1E330JA01 C-Temp. capchange, DCOV, 1



GRM0335C1E330JA01 S21 DCOV, 25degC

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