

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM0335C1E5R0CA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCM0335C1E5R0CA16%23

"#" indicates a package specification code.

GCM0335C1E5R0CA16#

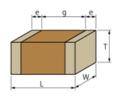


< List of part numbers with package codes > GCM0335C1E5R0CA16D GCM0335C1E5R0CA16W



Appearance & Shape





GCM0335C1E5R0CA16J



Standard Specifications Packaging Packing Quantity D 180mm Paper Tape 15000 W 180mm Paper Tape (W8P1) 30000 J 330mm Paper Tape 50000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

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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	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	5.0pF ±0.25pF
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	25Vdc
Size code in inch(mm)	0201 (0603M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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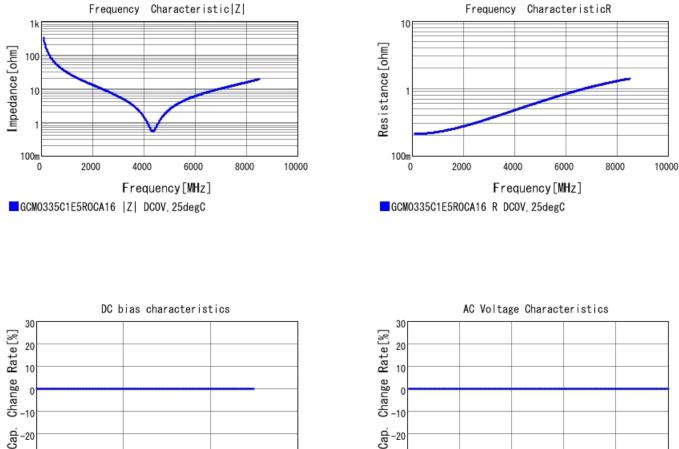
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Characteristic Data

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



-20

-30

0

0.4

0.8

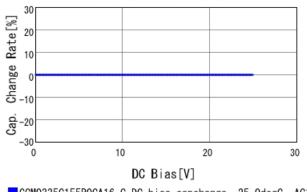
AC Voltage[Vrms]

GCM0335C1E5R0CA16 C-AC Voltage capchange, DCOV, 25.0d

1.2

1.6

2







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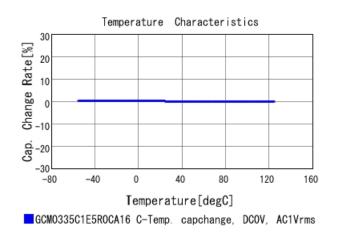


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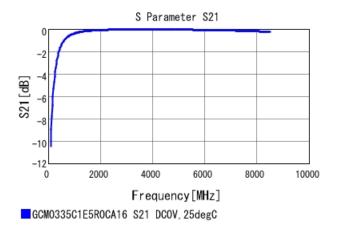
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