

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GCM0335C1E6R8CA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCM0335C1E6R8CA16%23

"#" indicates a package specification code.

GCM0335C1E6R8CA16#















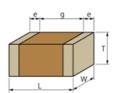
< List of part numbers with package codes > GCM0335C1E6R8CA16D GCM0335C1E6R8CA16W

GCM0335C1E6R8CA16J



Appearance & Shape







References

| Packaging | Specifications | Standard 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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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 | 6.8pF ±0.25pF |
| 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) |
| тс | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |

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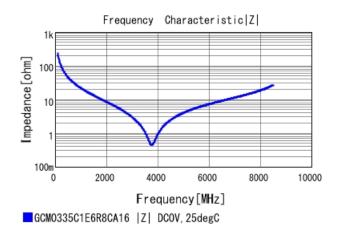
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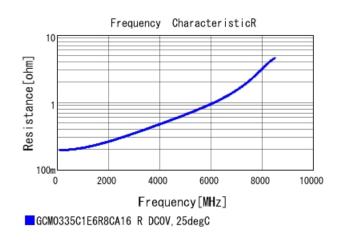


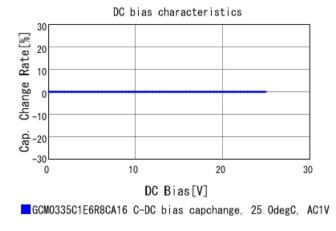
Characteristic Data

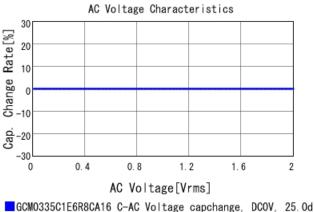
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The charts below may show another part number which shares its characteristics.









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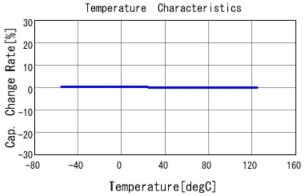
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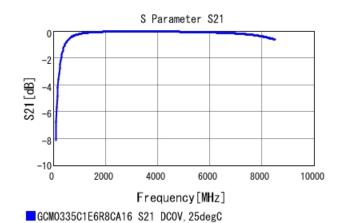
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