

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0335C1H3R0BA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM0335C1H3R0BA01%23

# GRM0335C1H3R0BA01#

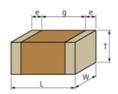


< List of part numbers with package codes > GRM0335C1H3R0BA01D GRM0335C1H3R0BA01W



### Appearance & Shape





### GRM0335C1H3R0BA01J



| Packaging | Specifications          | Standard<br>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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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  | 3.0pF ±0.1pF |
| Distance between external terminals g              | 0.2mm min.   |
| External terminal size e                           | 0.1 to 0.2mm |
| Operating Temperature<br>Range                     | -55℃ to 125℃ |
| Rated Voltage                                      | 50Vdc        |
| Size code in inch(mm)                              | 0201 (0603M) |
| тс   | 0±30ppm/°C   |
| Temperature characteristics<br>(complied standard) | C0G(EIA)     |
| Temperature range of temperature characteristics   | 25℃ to 125℃  |

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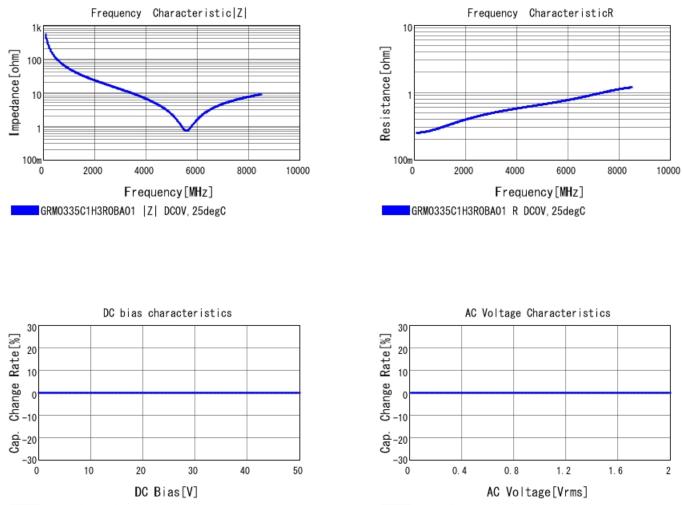
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## Characteristic Data

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



GRM0335C1H3R0BA01 C-DC bias capchange, 25.0degC, A



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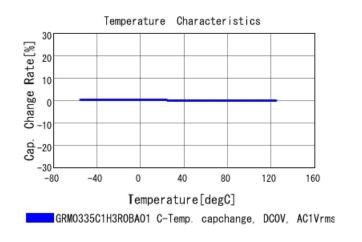


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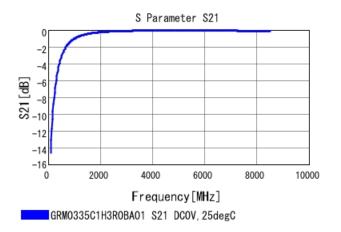
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