

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM033B10J103KA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM033B10J103KA01%23

GRM033B10J103KA01#

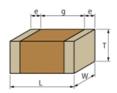
In Production General RoHS REACH 85 Reflow OK

< List of part numbers with package codes > GRM033B10J103KA01D GRM033B10J103KA01W



Appearance & Shape





GRM033B10J103KA01J



| 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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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 | 10000pF ±10% |
| Distance between external terminals g | 0.2mm min. |
| External terminal size e | 0.1 to 0.2mm |
| Operating Temperature Range | -25°C to 85°C |
| Rated Voltage | 6.3Vdc |
| Size code in inch(mm) | 0201 (0603M) |
| Capacitance change rate | ±10.0% |
| Temperature characteristics (complied standard) | B(JIS) |
| Temperature range of temperature characteristics | -25°C to 85°C |

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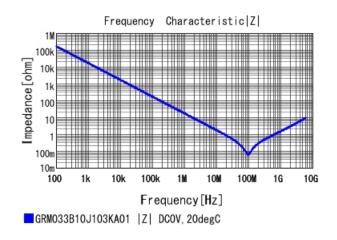
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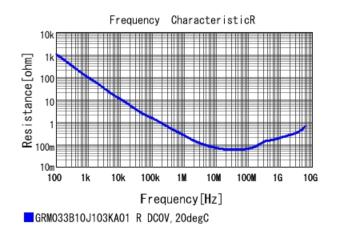
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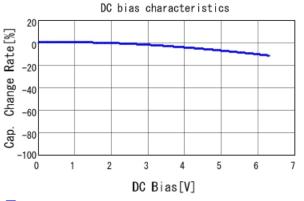
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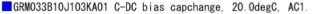
Characteristic Data

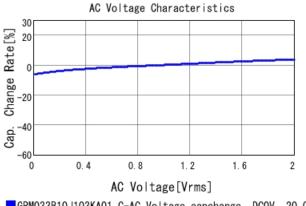
The charts below may show another part number which shares its characteristics.











GRM033B10J103KA01 C-AC Voltage capchange, DCOV, 20.0d

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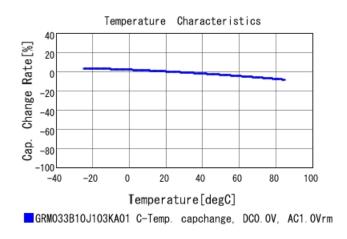


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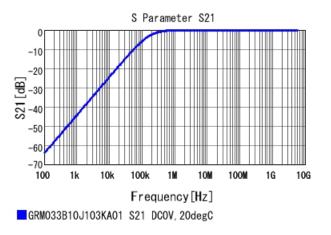
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