

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM31C5C1H683JA16%23 from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-SG/products/productdetail?partno=GCM31C5C1H683JA16%23

GCM31C5C1H683JA16#

"#" indicates a package specification

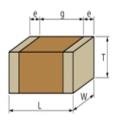


< List of part numbers with package codes > GCM31C5C1H683JA GCM31C5C1H683JA



Appearance & Shape







References

| Packaging | Specifications | Minimum Order |
|-----------|------------------|------------------|
| L | 180Embossed Tape | 2000 |
| К | 330Embossed Tape | 6000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 38.0mg | |
| φ180mm Reel | 116g | |

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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 | 3.2±0.2mm |
|--|---------------|
| Width | 1.6±0.2mm |
| Thickness | 1.6±0.2mm |
| Capacitance | 68000pF ±5% |
| Distance between external terminals g | 1.5mm min. |
| External terminal size e | 0.3 to 0.8mm |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 50Vdc |
| Size code in inch(mm) | 1206 (3216M) |
| ТС | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |

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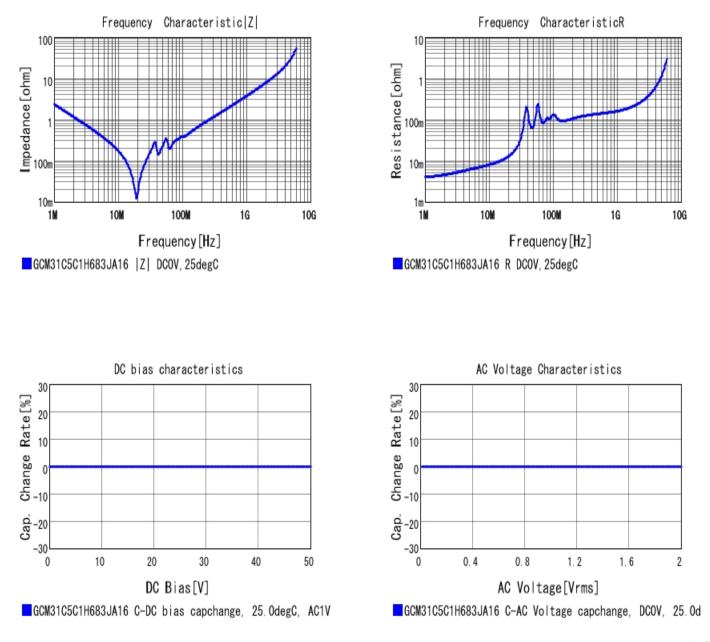
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Characteristic Data

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



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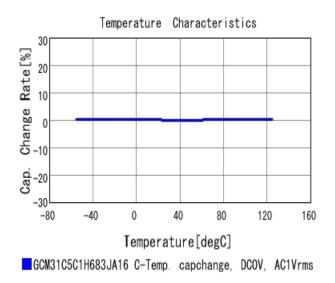


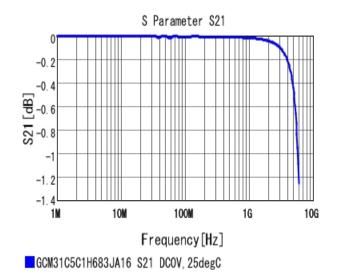
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