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Please download the latest datasheet of GRM1885C1H301GA01# from the official website of Murata

Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1885C1H301GA01%23

"#" indicates a package specification code.

GRM1885C1H301GA01#

NRND













< List of part numbers with package codes > GRM1885C1H301GA01D GRM1885C1H301GA01J



Appearance & Shape







References

| Packaging | Specifications | Standard |
|-----------|------------------|----------|
| | | Packing |
| | | Quantity |
| D | 180mm Paper Tape | 4000 |
| J | 330mm Paper Tape | 10000 |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 6.3mg | |
| φ180mm Reel | 144g | |

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

| Length | 1.6±0.1mm |
|--|----------------|
| Width | 0.8±0.1mm |
| Thickness | 0.8±0.1mm |
| Capacitance | 300pF ±2% |
| Distance between external terminals g | 0.5mm min. |
| External terminal size e | 0.2 to 0.5mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 50Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| тс | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |

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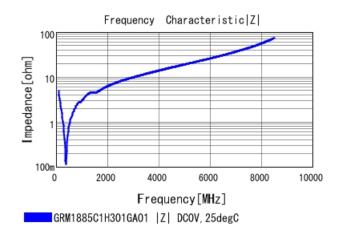
"#" indicates a package specification code.

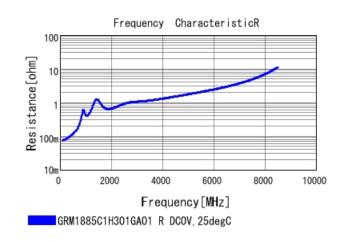


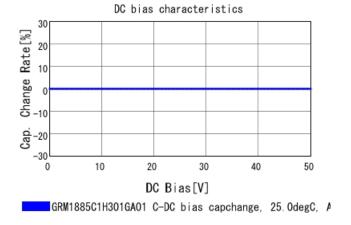
Characteristic Data

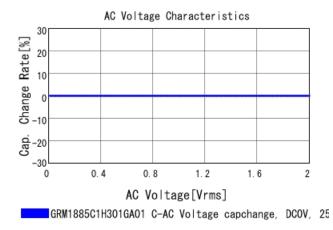
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The charts below may show another part number which shares its characteristics.









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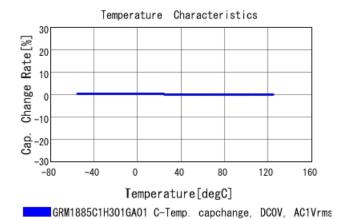
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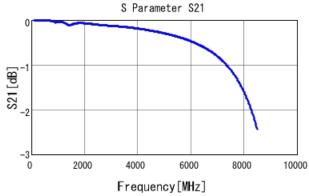
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GRM1885C1H301GA01 S21 DC0V, 25degC

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