

GRM0225C1H2R1WA03#

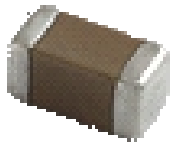
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM0225C1H2R1WA03L

Appearance & Shape



References

| Packaging | Specifications | Minimum Order Quantity |
|-----------|------------------|------------------------|
| L | 180Embossed Tape | 40000 |

| Mass (typ.) | |
|-------------|--------|
| 1 piece | 0.09mg |
| φ180mm Reel | 198g |

Attention

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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 | 0.4±0.02mm |
| Width | 0.2±0.02mm |
| Thickness | 0.2±0.02mm |
| Capacitance | 2.1pF ±0.05pF |
| Distance between external terminals g | 0.13mm min. |
| External terminal size e | 0.07 to 0.14mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 50Vdc |
| Size code in inch(mm) | 01005 (0402M) |
| TC | 0±30ppm/°C |
| Temperature characteristics (complied standard) | COG(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |

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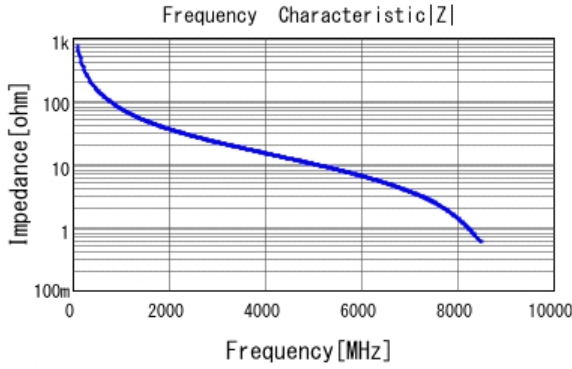
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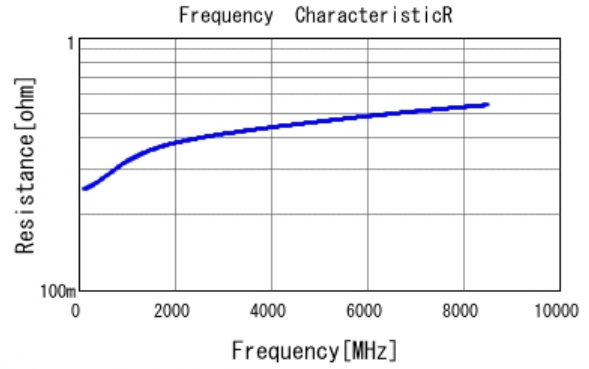
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Characteristic Data

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



■ GRM0225C1H2R1WA03 |Z| DCOV, 25degC



■ GRM0225C1H2R1WA03 R DCOV, 25degC



■ GRM0225C1H2R1WA03 C-DC bias capchange, 25.0degC, AC1V



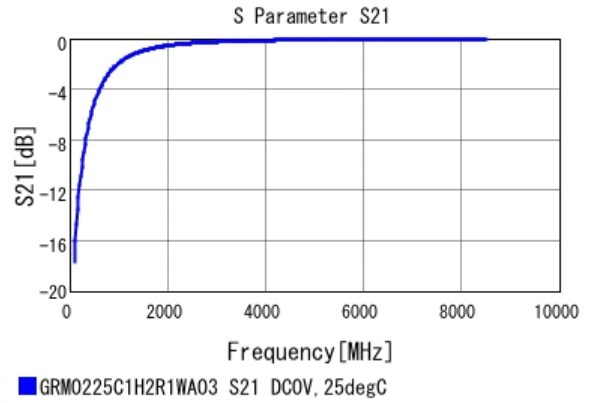
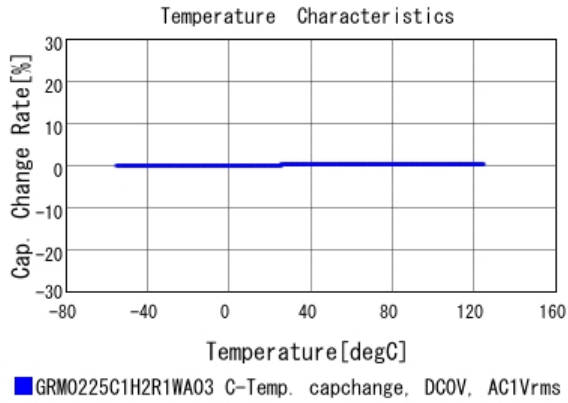
■ GRM0225C1H2R1WA03 C-AC Voltage capchange, DCOV, 25.0d

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