

GRM0225C1H8R0WA03#

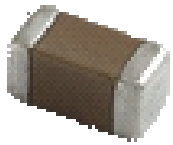
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM0225C1H8R0WA03L

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	40000

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

Attention

1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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Specifications

Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	8.0pF ±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

Attention

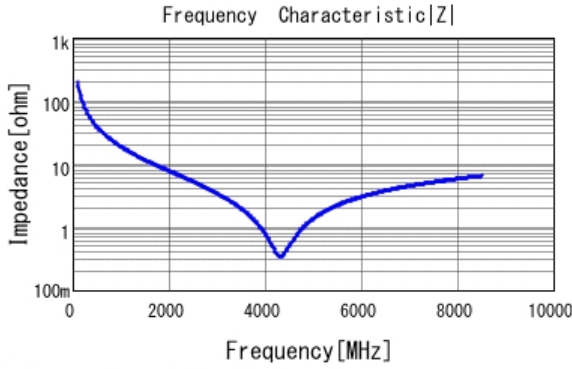
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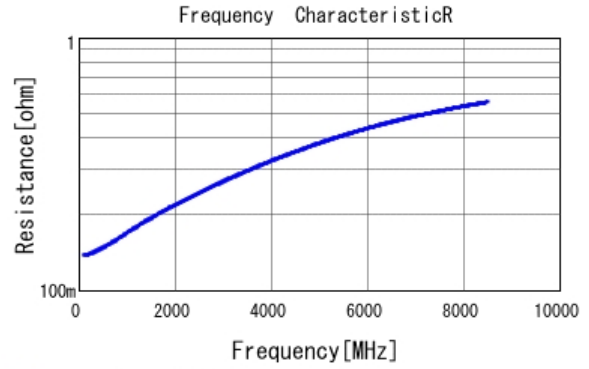
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Characteristic Data

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



■ GRM0225C1H8R0WA03 |Z| DCOV, 25degC



■ GRM0225C1H8R0WA03 R DCOV, 25degC



■ GRM0225C1H8R0WA03 C-DC bias capchange, 25.0degC, AC1V



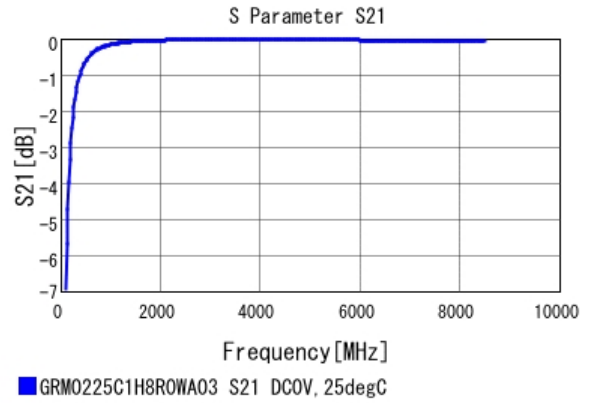
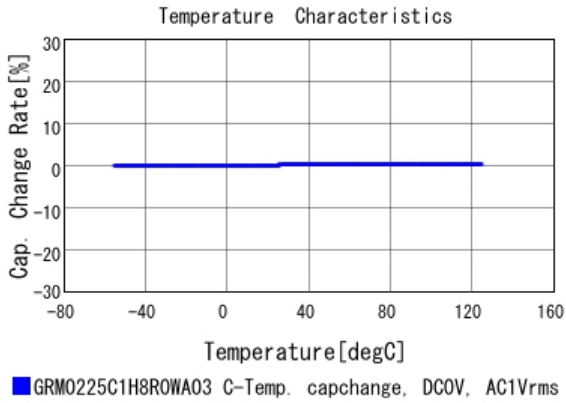
■ GRM0225C1H8R0WA03 C-AC Voltage capchange, DCOV, 25.0d

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