

Note: This datasheet may be out of date Please download the latest datasheet of GRM0225C1C3R0BA03# from the official website of Murata Manufacturing Co., Ltd.

GRM0225C1C3R0BA03#

"#" indicates a package specification code.











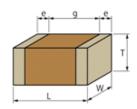


< List of part numbers with package codes > GRM0225C1C3R0BA03L



Appearance & Shape







References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	40000

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

1 of 4

Attention

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	3.0pF ±0.1pF
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	16Vdc
Size code in inch(mm)	01005 (0402M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 4

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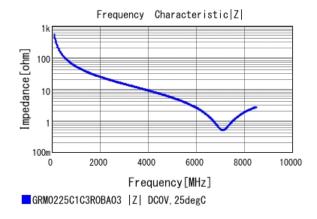


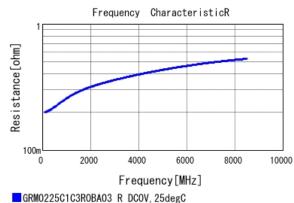
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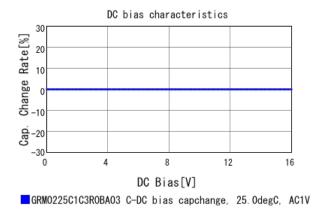


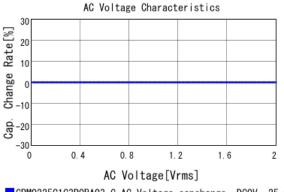
The charts below may show another part number which shares its characteristics.











GRM0225C1C3R0BA03 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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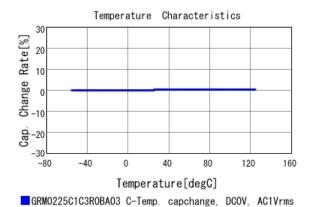
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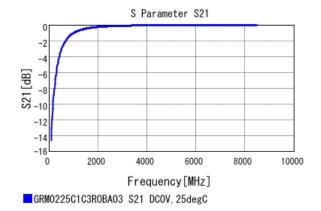


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4 of 4

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