

GRM0225C1H5R0WA03#



< List of part numbers with package codes > GRM0225C1H5R0WA03L

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.

Please download the latest datasheet of GRM0225C1H5R0WA03# from the official website of Murata ww.murata.com/en/products/productdetail?partno=GRM0225C1H5R0WA03%23

Note: If you have not downloaded this document from our official website, please note that the

"#"at the end indicates the package specification code.

References

information provided may not be the most current.

	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	40000

ass (typ.)		
1 piece	0.09mg	

Appearance & Shape





1 of 4

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	5.0pF ±0.05pF
Distance between external terminals g	0.13mm min.
External terminal size e	0.07 to 0.14mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	01005 (0402M)
ТС	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

2 of 4

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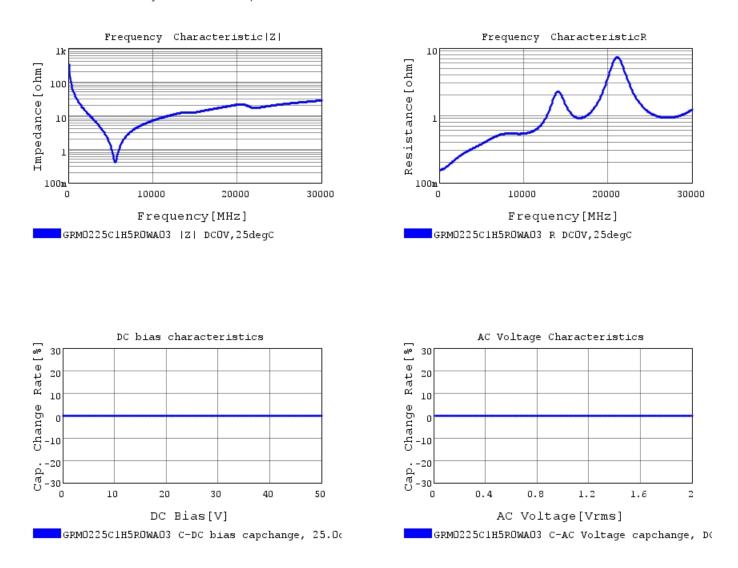
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Characteristic Data

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



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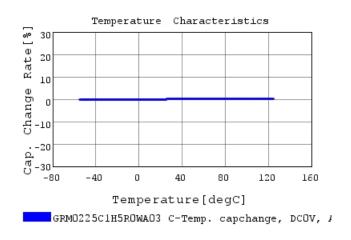
Product Search Data Sheet

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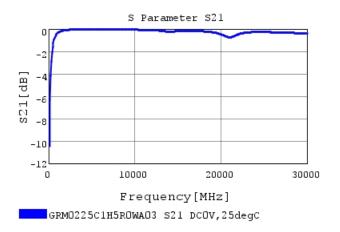
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4 of 4