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Please download the latest datasheet of GRM0225C1H4R0CA03# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM0225C1H4R0CA03%23

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



< List of part numbers with package codes > GRM0225C1H4R0CA03L

GRM0225C1H4R0CA03#

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.	



Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	40000

Mass (typ.)		
1 piece	0.09mg	

Appearance & Shape





1 of 4

Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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	4.0pF ±0.25pF
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)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

2 of 4

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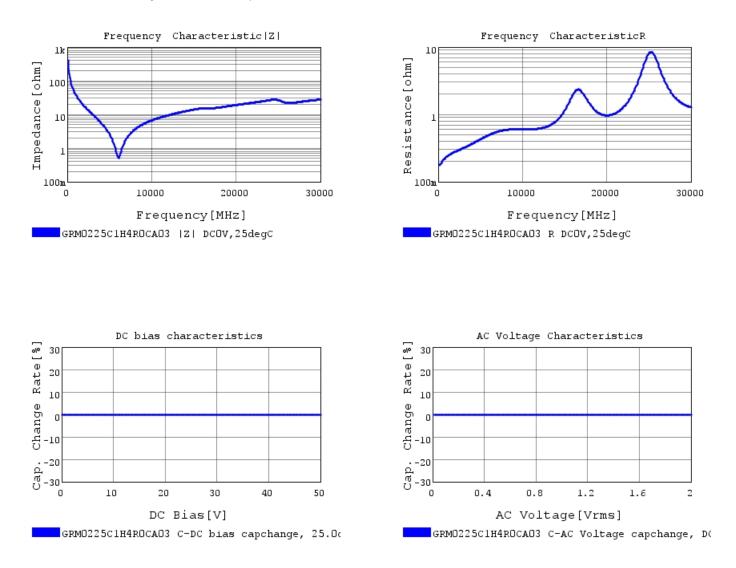
http://www.murata.com/en/products/productdetail?partno=GRM0225C1H4R0CA03%23

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Characteristic Data

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



3 of 4

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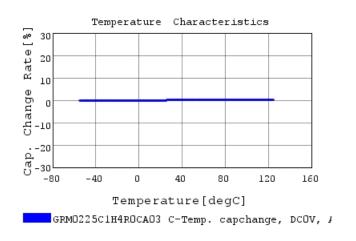
Product Search Data Sheet

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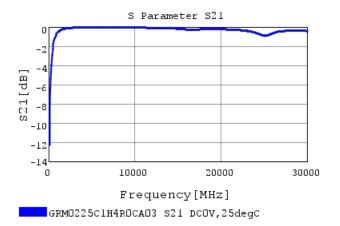
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4 of 4