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Please download the latest datasheet of GRM0224C1H1R4CA03# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM0224C1H1R4CA03%23

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

In Production RoHS REACH 125 Reflow

< List of part numbers with package codes > GRM0224C1H1R4CA03L

GRM0224C1H1R4CA03#



### 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





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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	1.4pF ±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)
ТС	0±250ppm/°C
Temperature characteristics (complied standard)	CK(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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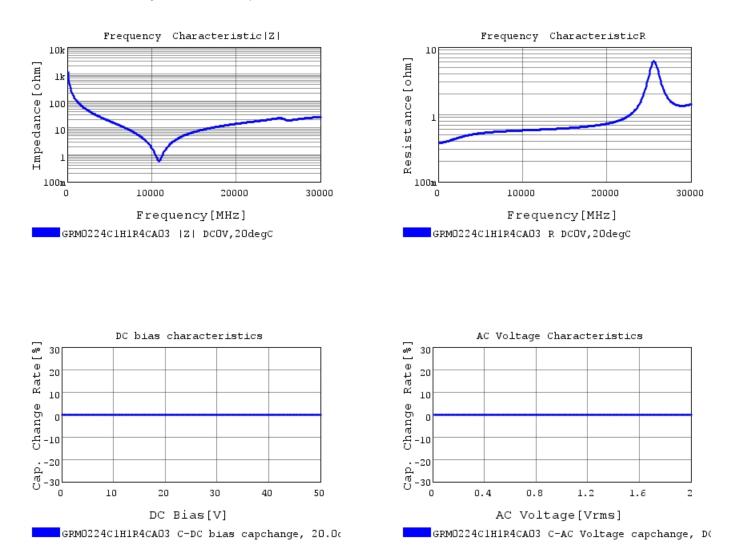
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## Characteristic Data

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



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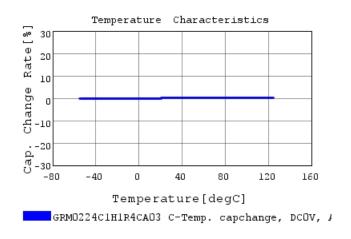
Product Search Data Sheet

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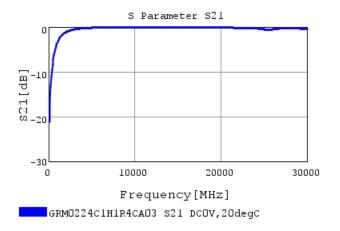
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