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Please download the latest datasheet of GRM0225C1H5R7BA03# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM0225C1H5R7BA03%23

References

Specifications

180Embossed Tape

0.09mg

Packaging

Mass (typ.)

1 piece

L

GRM0225C1H5R7BA03# "#"at the end indicates the package specification code.



< List of part numbers with package codes > GRM0225C1H5R7BA03L

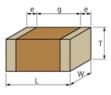
A

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.	

Appearance & Shape





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Standard

Packing Quantity

40000

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Specifications

Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	5.7pF ±0.1pF
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℃

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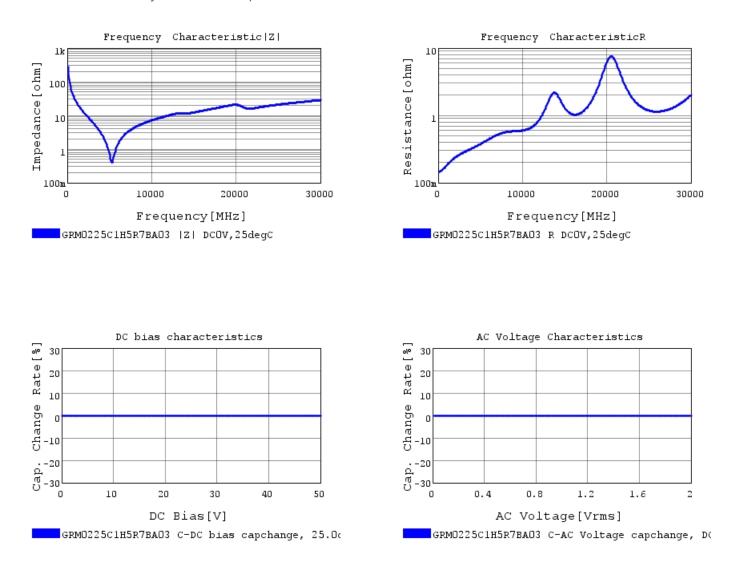
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Characteristic Data

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



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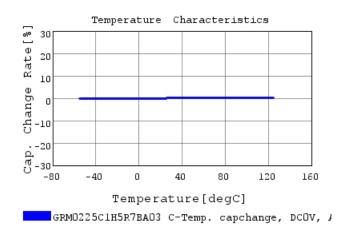
Product Search Data Sheet

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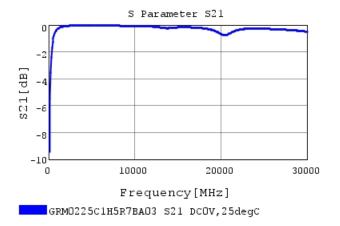
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