

Please download the latest datasheet of GRM0225C1H8R2DA03# from the official website of Murata Manufacturing Co., Ltd.

Note: This datasheet may be out of date.

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

GRM0225C1H8R2DA03#











< List of part numbers with package codes > GRM0225C1H8R2DA03L



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.



References

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.

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





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http://www.murata.com/en/products/productdetail?partno=GRM0225C1H8R2DA03%23

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Specifications

0.4±0.02mm
0.2±0.02mm
0.2±0.02mm
8.2pF ±0.5pF
0.13mm min.
0.07 to 0.14mm
-55°C to 125°C
50Vdc
01005 (0402M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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Attention

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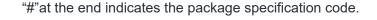
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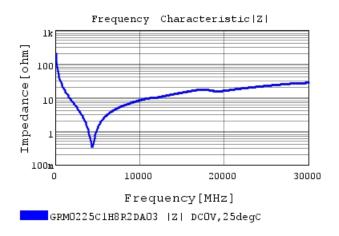
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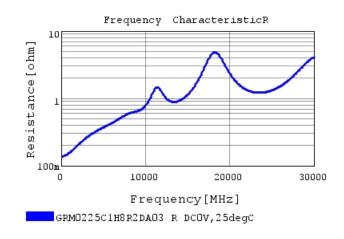


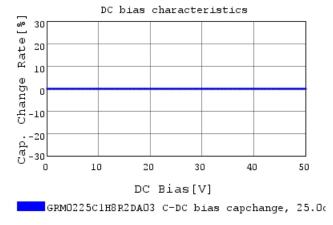


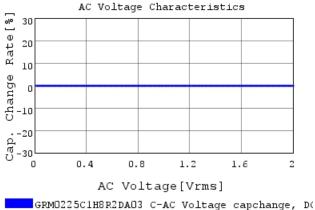
Characteristic Data

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









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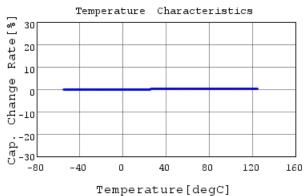
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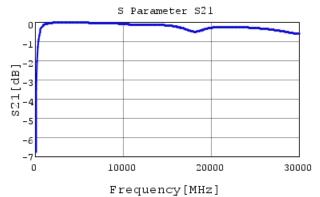
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GRMO225C1H8R2DAO3 C-Temp. capchange, DCOV, 1



GRMO225C1H8R2DAO3 S21 DCOV,25degC

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