

#### TRONICS

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Please download the latest datasheet of GRM0225C1H9R8BA03# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GRM0225C1H9R8BA03%2

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







GRM0225C1H9R8BA03#





# < List of part numbers with package codes > GRM0225C1H9R8BA03L



## **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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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

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





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# **Specifications**

0.4±0.02mm
0.2±0.02mm
0.2±0.02mm
9.8pF ±0.1pF
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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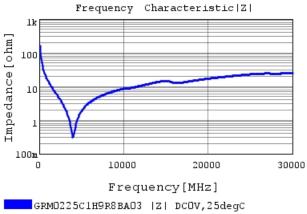
## GRM0225C1H9R8BA03#

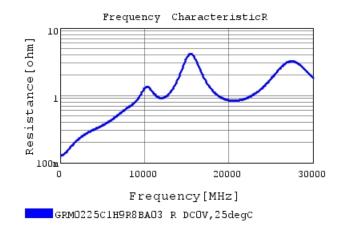
"#"at the end indicates the package specification code.



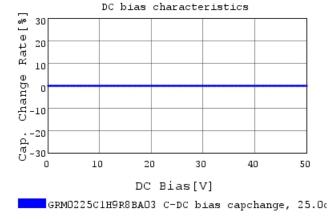
## Characteristic Data

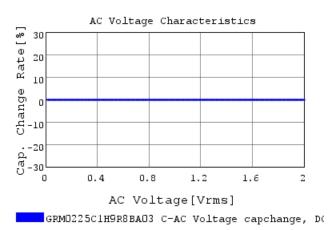
The charts below may show another part number which shares its characteristics.











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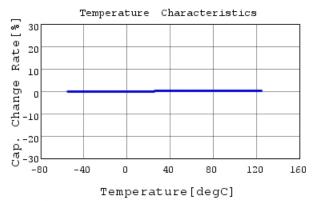
# GRM0225C1H9R8BA03#

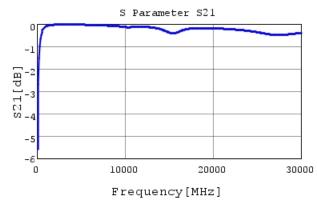
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GRM0225C1H9R8BA03 C-Temp. capchange, DCOV, 1 GRM0225C1H9R8BA03 S21 DCOV,25degC

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