

# GRM0225C1H4R8BA03#

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











### < List of part numbers with package codes > GRM0225C1H4R8BA03L



## **Applications**

| Unsuitable               | Please be sure to read and comply with  |
|--------------------------|---|
| Applications             | these "Precautions for use."  |
| Specific<br>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<br>Packing<br>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-us/products/productdetail?partno=GRM0225C1H4R8BA03%2

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# **Specifications**

| 0.4±0.02mm     |
|----------------|
| 0.2±0.02mm     |
| 0.2±0.02mm     |
| 4.8pF ±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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### Product Search Data Sheet

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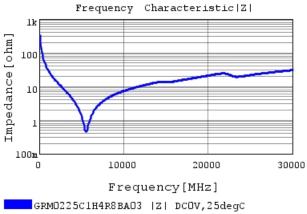
"#"at the end indicates the package specification code.

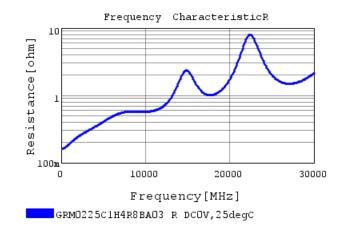


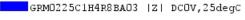
## Characteristic Data

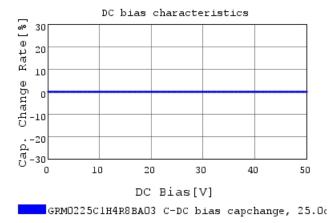
GRM0225C1H4R8BA03#

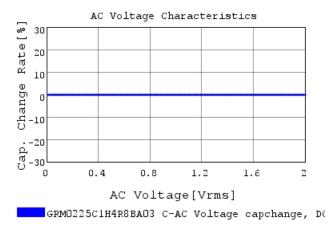
The charts below may show another part number which shares its characteristics.











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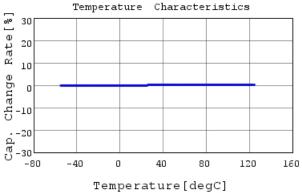
# GRM0225C1H4R8BA03#

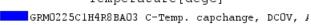
Note: This datasheet may be out of date.

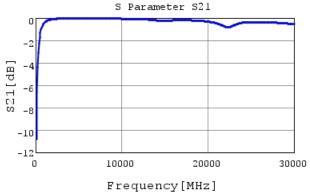
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GRM0225c1H4R8BA03 S21 DCOV,25degC

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