

OVATOR IN ELECTRONICS

Please download the latest datasheet of GRM0225C1H1R8BA03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0225C1H1R8BA03%23

Note: This datasheet may be out of date.

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

GRM0225C1H1R8BA03#











< List of part numbers with package codes > GRM0225C1H1R8BA03L



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
L	180Embossed Tape	Quantity 40000

Mass (typ.)		
1	piece	0.09mg



Appearance & Shape





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Attention

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

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Specifications

Length	0.4±0.02mm	
Width	0.2±0.02mm	
Thickness	0.2±0.02mm	
Capacitance	1.8pF ±0.1pF	
Distance between external terminals g	0.13mm min.	
External terminal size e	0.07 to 0.14mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	50Vdc	
Size code in inch(mm)	01005 (0402M)	
тс	0±30ppm/°C	
Temperature characteristics	C0G(EIA)	
(complied standard)	()	
Temperature range of	25°C to 125°C	
temperature characteristics		

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Product Search Data Sheet

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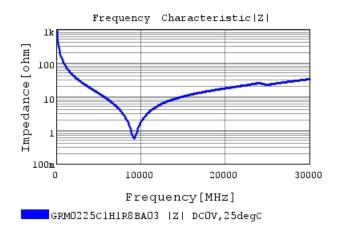
Note: This datasheet may be out of date.

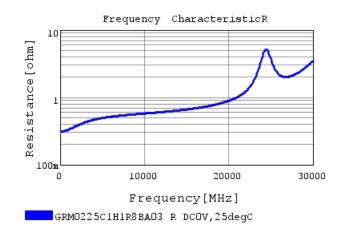
GRM0225C1H1R8BA03#

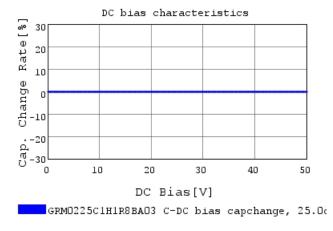


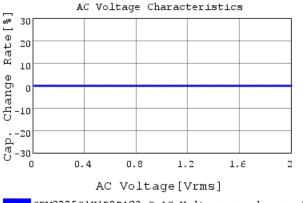
Characteristic Data

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









GRMO225C1H1R8BAO3 C-AC Voltage capchange, D(

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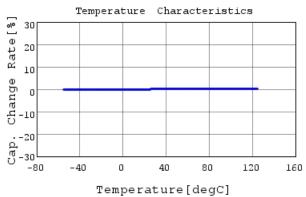
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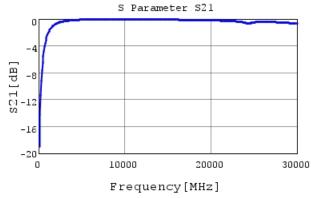
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GRMO225C1H1R8BAO3 C-Temp. capchange, DCOV, 1

GRMO225C1H1R8BAO3 S21 DCOV,25degC

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