

Product Search Data Sheet

Please download the latest datasheet of GRM0225C1H4R0WA03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0225C1H4R0WA03%23

Note: This datasheet may be out of date.

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











< List of part numbers with package codes > GRM0225C1H4R0WA03L

GRM0225C1H4R0WA03#



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications	
	Consumer equipment,Industrial
	Equipment,Mobile Electronics,Medical
	equipment [GHTF A/B/C] except for
	implant equipment,Automotive
	infotainment/comfort equipment
Specific	Please refer to Our Website and
Applications	specifications, etc. for information about
Applications	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	4.0pF ±0.05pF	
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)	
TC	0±30ppm/°C	
Temperature characteristics	COC(FIA)	
(complied standard)	C0G(EIA)	
Temperature range of	25°C to 125°C	
temperature characteristics	25 € 10 125 €	

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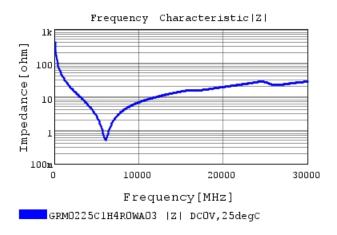
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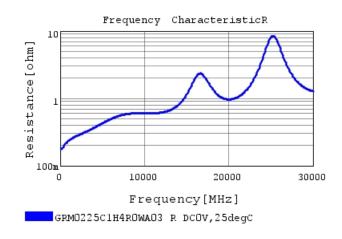
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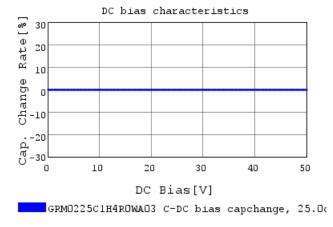


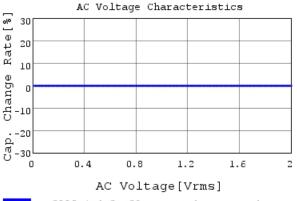
Characteristic Data

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









GRMO225C1H4ROWAO3 C-AC Voltage capchange, D(

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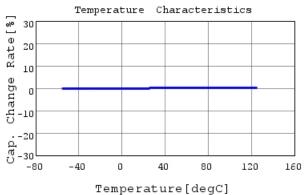
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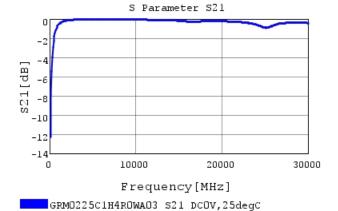
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GRMO225C1H4ROWAO3 C-Temp. capchange, DCOV, 1

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