

Product Search Data Sheet

Please download the latest datasheet of GRM0225C1E6R3CA03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0225C1E6R3CA03%23

Note: This datasheet may be out of date.

"#" indicates a package specification code.

GRM0225C1E6R3CA03#













< List of part numbers with package codes > GRM0225C1E6R3CA03L



Appearance & Shape







References

Packaging		Standard
		Packing
		Quantity
L	180Embossed Tape	40000

Mass (typ.)		
1 piece	0.09mg	
φ180mm Reel	198g	

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





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Specifications

Length	0.4±0.02mm	
Width	0.2±0.02mm	
Thickness	0.2±0.02mm	
Capacitance	6.3pF ±0.25pF	
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	25Vdc	
Size code in inch(mm)	01005 (0402M)	
тс	0±30ppm/°C	
Temperature characteristics	C0C(FIA)	
(complied standard)	C0G(EIA)	
Temperature range of	25°C to 125°C	
temperature characteristics		

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Attention

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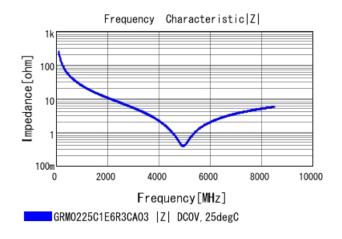
"#" indicates a package specification code.

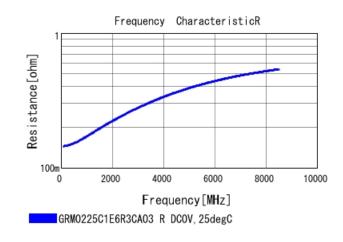


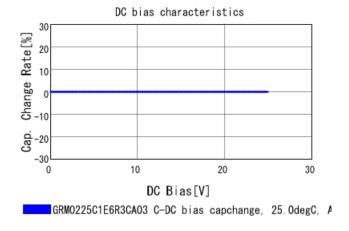
Characteristic Data

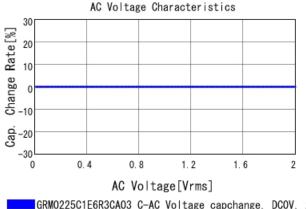
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The charts below may show another part number which shares its characteristics.









GRM0225C1E6R3CA03 C-AC Voltage capchange, DCOV, 25

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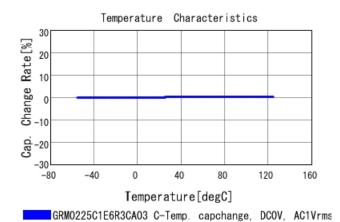
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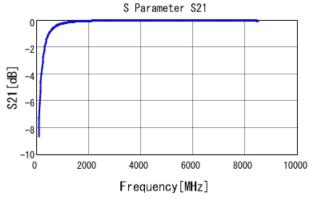
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GRM0225C1E6R3CA03 S21 DC0V, 25degC

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