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Please download the latest datasheet of GRM0225C1E1R7CA03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0225C1E1R7CA03%23

"#" indicates a package specification code.

GRM0225C1E1R7CA03#













< List of part numbers with package codes > GRM0225C1E1R7CA03L



Appearance & Shape







References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	40000

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

1 of 4

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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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Specifications

Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	1.7pF ±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)
TC	0±30ppm/°C
Temperature characteristics	C0G(EIA)
(complied standard)	
Temperature range of	25°C to 125°C
temperature characteristics	

2 of 4

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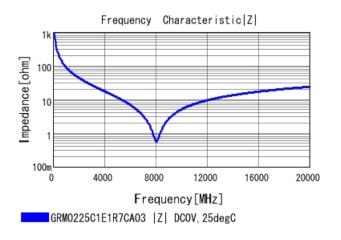
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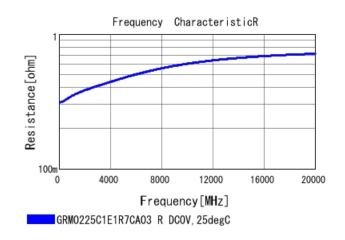


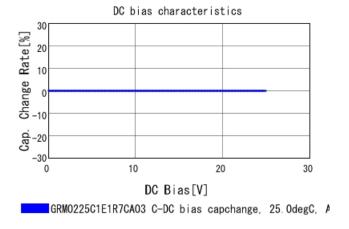
Characteristic Data

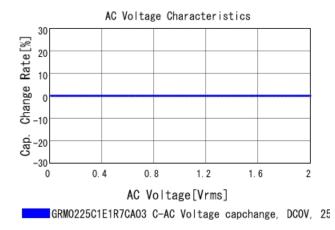
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The charts below may show another part number which shares its characteristics.









3 of 4

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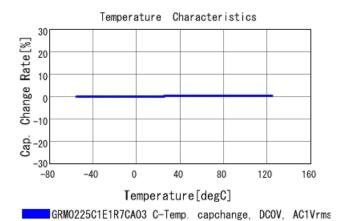
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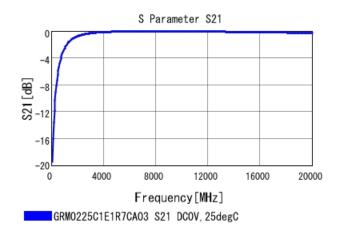
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4 of 4