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Please download the latest datasheet of GRM0225C1E8R0BA03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM0225C1E8R0BA03%23

"#" indicates a package specification code.













< List of part numbers with package codes > GRM0225C1E8R0BA03L

GRM0225C1E8R0BA03#



Appearance & Shape







References

Packaging	Specifications	Standard Packing
		Quantity
L	180Embossed Tape	40000

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

1 of 4

Attention

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Specifications

Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	8.0pF ±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	25Vdc
Size code in inch(mm)	01005 (0402M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 4

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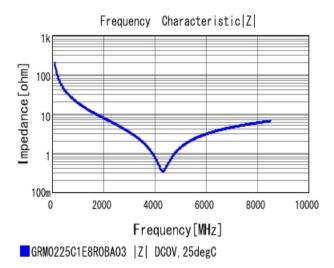
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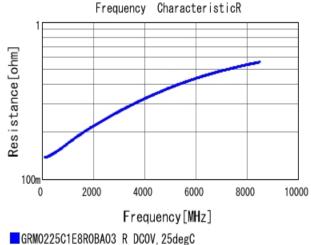
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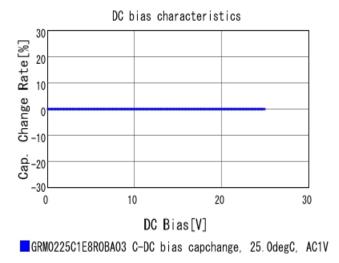


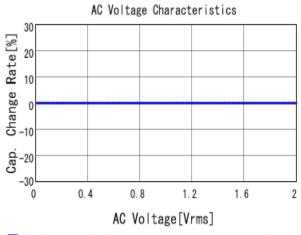
Characteristic Data

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









GRM0225C1E8R0BA03 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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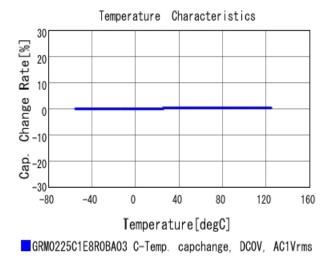
Manufacturing Co., Ltd.

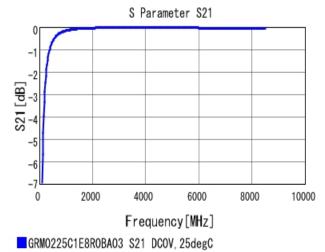
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4 of 4

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