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Please download the latest datasheet of GRM2165C2A332JA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-GB/products/productdetail?partno=GRM2165C2A332JA01%23

## GRM2165C2A332JA01#

"#" indicates a package specification code.













< List of part numbers with package codes > GRM2165C2A332JA01J GRM2165C2A332JA01D



## Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	6.4mg	
φ180mm Reel	126g	

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### Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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# Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.6±0.1mm
Capacitance	3300pF ±5%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0805 (2012M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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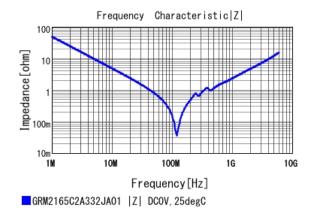
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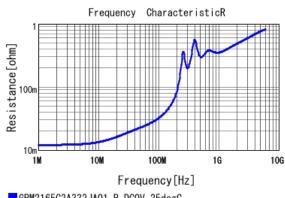
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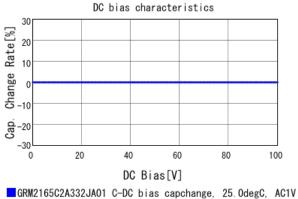


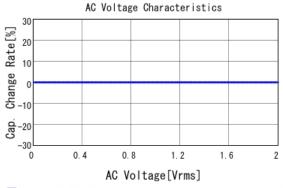
The charts below may show another part number which shares its characteristics.





GRM2165C2A332JA01 R DCOV, 25degC





GRM2165C2A332JA01 C-AC Voltage capchange, DCOV, 25.0d

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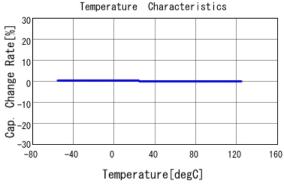


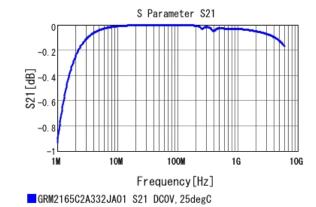


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GRM2165C2A332JA01 C-Temp. capchange, DCOV, AC1Vrms

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