

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM0335C2A5R1CA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM0335C2A5R1CA01%23

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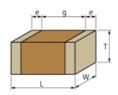


< List of part numbers with package codes > GRM0335C2A5R1CA01D GRM0335C2A5R1CA01W



Appearance & Shape





GRM0335C2A5R1CA01J



Packaging	Specifications	Standard
		Packing Quantity
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000
J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	

1 of 4

Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	5.1pF ±0.25pF
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	100Vdc
Size code in inch(mm)	0201 (0603M)
ТС	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

2 of 4

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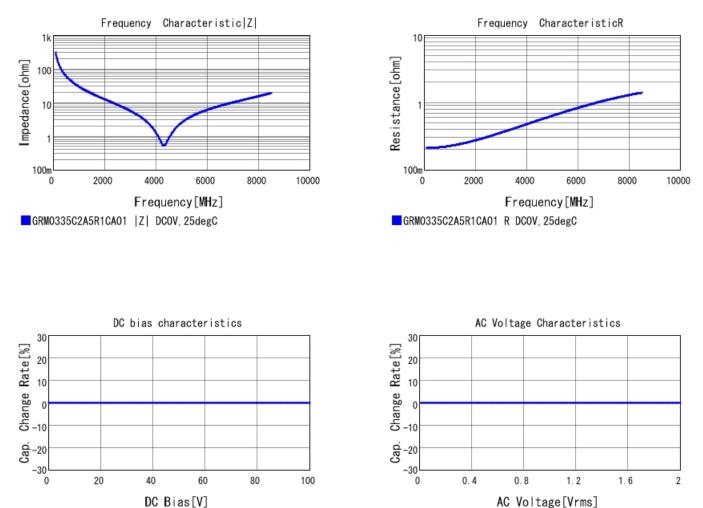
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Characteristic Data

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



GRM0335C2A5R1CA01 C-AC Voltage capchange, DCOV, 25.0d

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GRM0335C2A5R1CA01 C-DC bias capchange, 25.0degC, AC1V

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3 of 4

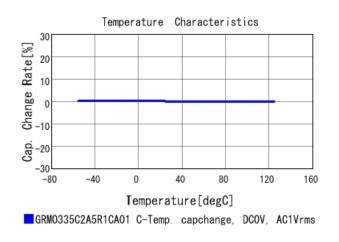


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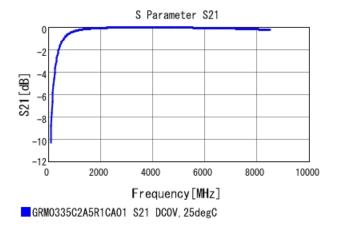
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4 of 4