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Please download the latest datasheet of GRM0335C1H7R0CA01# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM0335C1H7R0CA01%23

## "#"at the end indicates the package specification code.

In Production RoHS REACH 125

< List of part numbers with package codes > GRM0335C1H7R0CA01D GRM0335C1H7R0CA01W GRM0335C1H7R0CA01V

GRM0335C1H7R0CA01#

# Applications

Applications these "Precautions for use."   Consumer equipment,Industrial			
Consumer equipment,Industrial	these "Precautions for use."		
Specific ApplicationsEquipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipmentPlease refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.			

### GRM0335C1H7R0CA01J



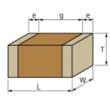
## References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	150000

Mass (typ.)		
1 piece	0.33mg	

## Appearance & Shape





1 of 4

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# Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	7.0pF ±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	50Vdc
Size code in inch(mm)	0201 (0603M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

2 of 4

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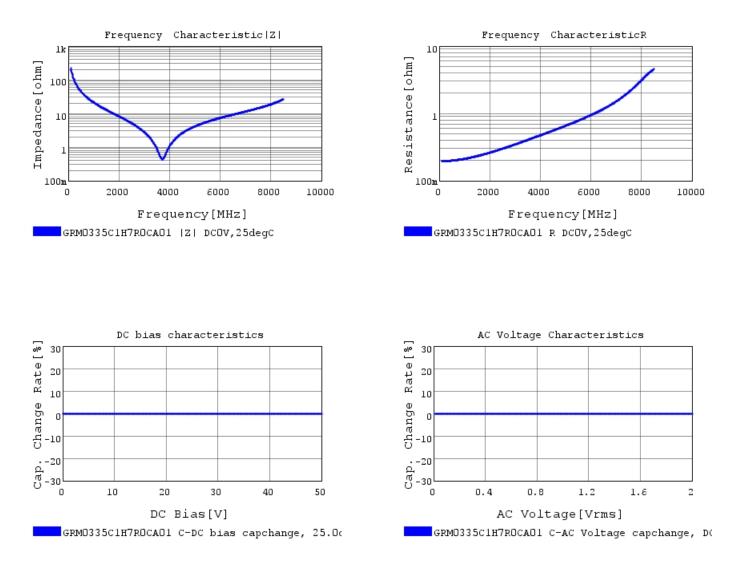
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# Characteristic Data

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



3 of 4

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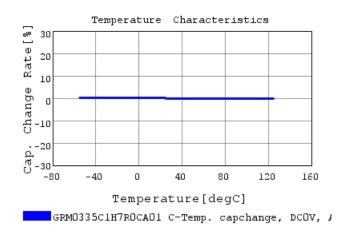
Product Search Data Sheet

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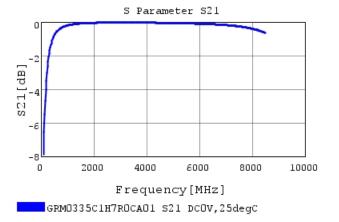
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4 of 4