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Please download the latest datasheet of GRM0332C2A8R3WA01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM0332C2A8R3WA01%23

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

In Production RoHS REACH 125

< List of part numbers with package codes > GRM0332C2A8R3WA01D GRM0332C2A8R3WA01W GRM0332C2A8R3WA01V

GRM0332C2A8R3WA01#

# Applications

Applications these "Precautions for use."   Consumer equipment,Industrial Equipment,Mobile Electronics,Medical   Equipment [GHTF A/B/C] except for implant equipment,Automotive   infotainment/comfort equipment Please refer to Our Website and   Specific 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 Particular	Unsuitable	Please be sure to read and comply with	
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	Applications	these "Precautions for use."	
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### GRM0332C2A8R3WA01J



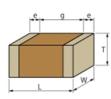
## References

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





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# Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	8.3pF ±0.05pF
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±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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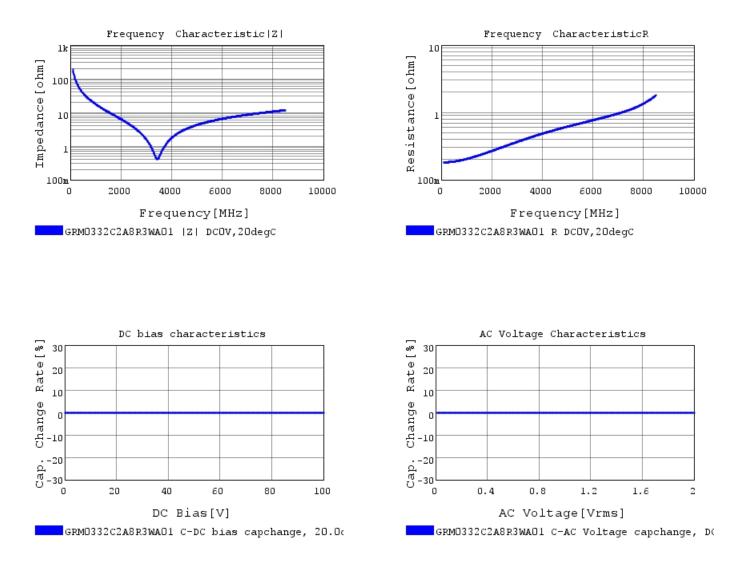
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# Characteristic Data

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



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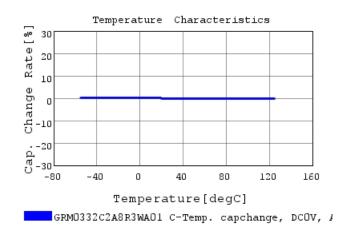
Product Search Data Sheet

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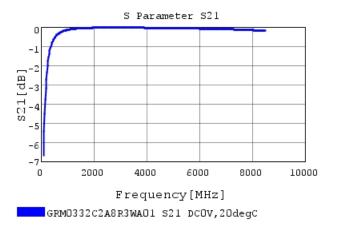
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