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Please download the latest datasheet of GRM0332C2A8R5WA01# from the official website of Murata

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

GRM0332C2A8R5WA01#

In Production









< List of part numbers with package codes > GRM0332C2A8R5WA01D GRM0332C2A8R5WA01W GRM0332C2A8R5WA01V

GRM0332C2A8R5WA01J



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	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
	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.



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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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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http://www.murata.com/en/products/productdetail?partno=GRM0332C2A8R5WA01%2

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Specifications

0.6±0.03mm
0.3±0.03mm
0.3±0.03mm
8.5pF ±0.05pF
0.2mm min.
0.1 to 0.2mm
-55°C to 125°C
100Vdc
0201 (0603M)
0±60ppm/°C
CH(JIS)
20°C to 125°C

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Attention

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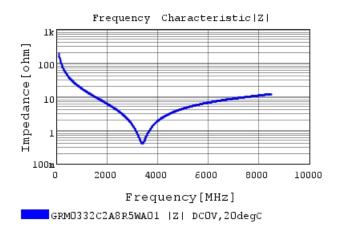
GRM0332C2A8R5WA01#

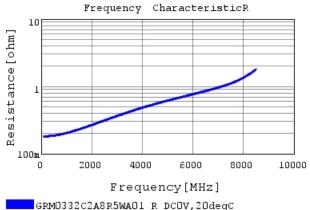
"#"at the end indicates the package specification code.

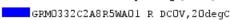


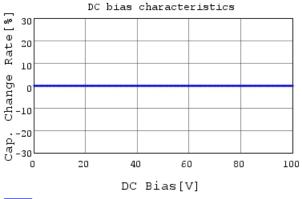
Characteristic Data

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

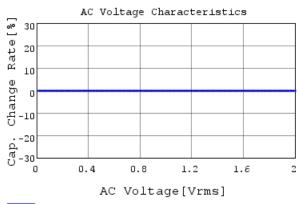








GRMO332C2A8R5WAO1 C-DC bias capchange, 20.0c



GRMO332C2A8R5WAO1 C-AC Voltage capchange, D(

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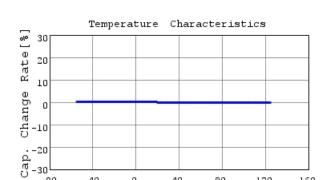
-80

-40

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GRM0332C2A8R5WA01#

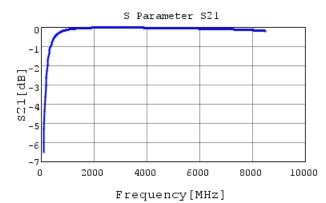
Temperature[degC] GRMO332C2A8R5WAO1 C-Temp. capchange, DCOV, 1

80

120

160

40



GRM0332C2A8R5WA01 S21 DCOV,20degC

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