

GRM0332C2A8R2CA01#

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http://www.murata.com/en-sg/products/productdetail?partno=GRM0332C2A8R2CA01%23

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











< List of part numbers with package codes >
GRM0332C2A8R2CA01D GRM0332C2A8R2CA01W
GRM0332C2A8R2CA01V

GRM0332C2A8R2CA01J



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	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 specifications, etc. for information about the performance, functions, quality, management, and safety required for
'	the above applications, and use Products after confirming the
	'
	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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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	8.2pF ±0.25pF
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0201 (0603M)
TC	0±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C

2 of 4

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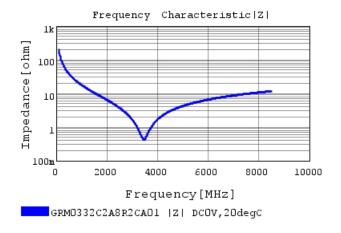
GRM0332C2A8R2CA01#

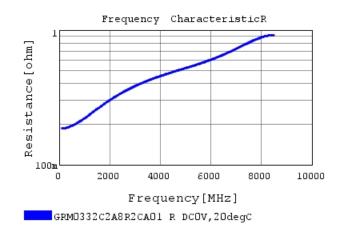
"#"at the end indicates the package specification code.

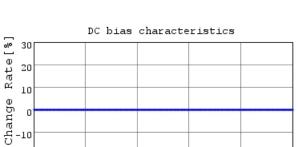


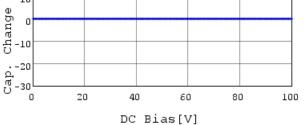
Characteristic Data

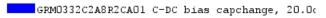
The charts below may show another part number which shares its characteristics.

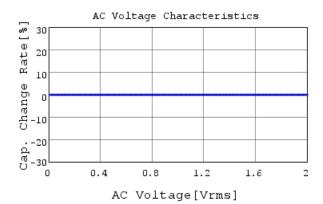












GRMO332C2A8R2CAO1 C-AC Voltage capchange, D(

3 of 4

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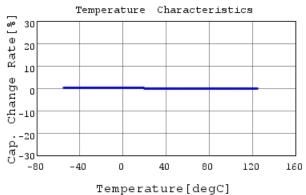


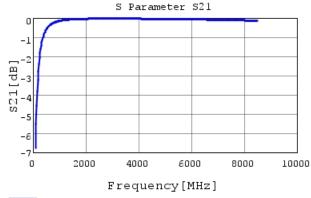
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GRMO332C2A8R2CAO1 C-Temp. capchange, DCOV, 1

GRM0332C2A8R2CA01 S21 DC0V,20degC

4 of 4

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