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GRM0332C2A7R0DA01#











< List of part numbers with package codes > GRM0332C2A7R0DA01D GRM0332C2A7R0DA01W GRM0332C2A7R0DA01V

GRM0332C2A7R0DA01J



Applications

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





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http://www.murata.com/en/products/productdetail?partno=GRM0332C2A7R0DA01%2

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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	7.0pF ±0.5pF
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)
тс	0±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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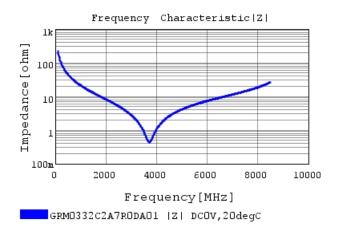
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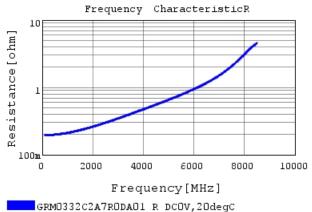
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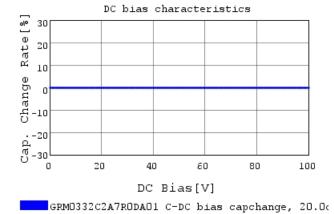
Characteristic Data

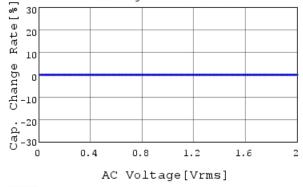
The charts below may show another part number which shares its characteristics.











AC Voltage Characteristics

GRMO332C2A7RODAO1 C-AC Voltage capchange, D(

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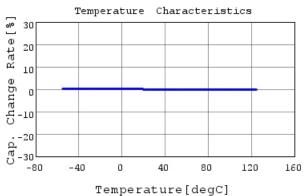
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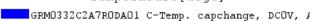
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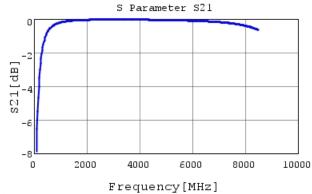
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GRMO332C2A7RODAO1 S21 DCOV,2OdegC

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