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Please download the latest datasheet of GRT0335C1H820GA02# from the official website of Murata

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http://www.murata.com/an/products/productdatail?portna=CPT0335C1H920GA029/23

http://www.murata.com/en/products/productdetail?partno=GRT0335C1H820GA02%2

# GRT0335C1H820GA02#















< List of part numbers with package codes > GRT0335C1H820GA02D GRT0335C1H820GA02W GRT0335C1H820GA02V

GRT0335C1H820GA02J



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive infotainment/comfort
	equipment,Industrial Equipment,Medical
	equipment [GHTF A/B/C] except for
	implant equipment
	Please refer to Our Website and
Specific	specifications, etc. for information about
Applications	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.



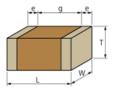
## **Notices**

### Derating1



# Appearance & Shape







## 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

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# **Specifications**

0.6±0.03mm
0.3±0.03mm
0.3±0.03mm
82pF ±2%
0.2mm min.
0.1 to 0.2mm
-55°C to 125°C
50Vdc
0201 (0603M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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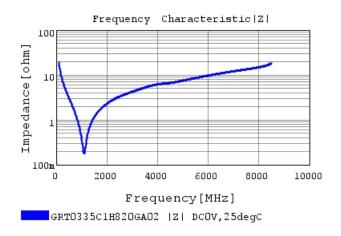
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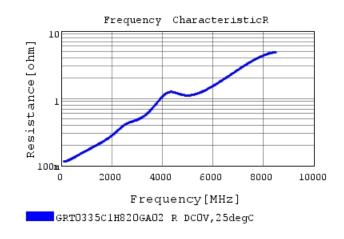


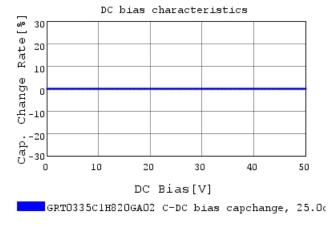
## Characteristic Data

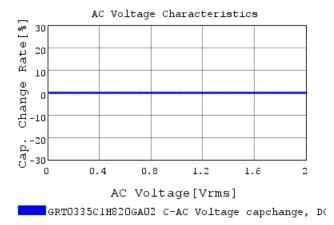
GRT0335C1H820GA02#

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









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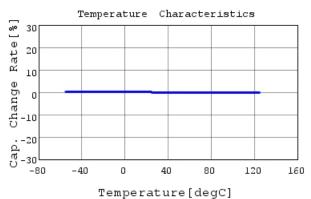
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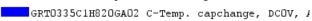
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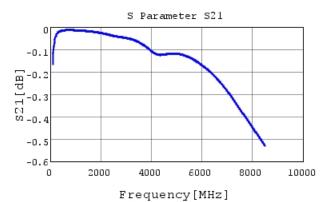
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GRT0335C1H82OGAO2 S21 DCOV,25degC

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