



Note: This datasheet may be out of date. Please download the latest datasheet of GRM0335C1H3R0CA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM0335C1H3R0CA01%23

"#" indicates a package specification code.













< List of part numbers with package codes > GRM0335C1H3R0CA01D GRM0335C1H3R0CA01W

#### GRM0335C1H3R0CA01J



### **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<br>Packing<br>Quantity |
|-----------|-------------------------|---------------------------------|
| D         | 180mm Paper Tape        | 15000                           |
| W         | 180mm Paper Tape (W8P1) | 30000                           |
| J         | 330mm Paper Tape        | 50000                           |

| Mass (typ.) |        |
|-------------|--------|
| 1 piece     | 0.33mg |



## Appearance & Shape





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## **Specifications**

| 0.6±0.03mm     |
|----------------|
| 0.3±0.03mm     |
| 0.3±0.03mm     |
| 3.0pF ±0.25pF  |
| 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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**Product Search Data Sheet** 

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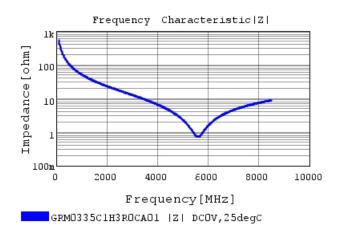
"#" indicates a package specification code.

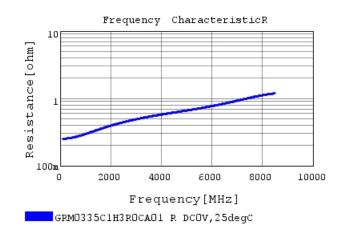


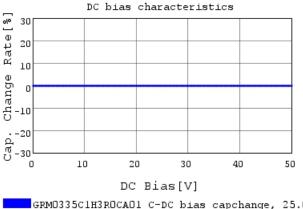
### Characteristic Data

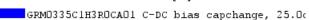
GRM0335C1H3R0CA01#

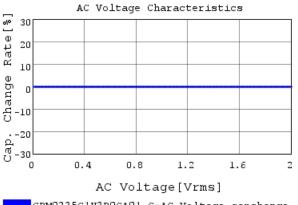
The charts below may show another part number which shares its characteristics.











GRMO335C1H3ROCAO1 C-AC Voltage capchange, D(

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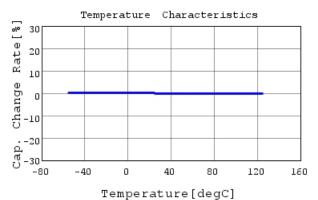
# GRM0335C1H3R0CA01#

Note: This datasheet may be out of date.

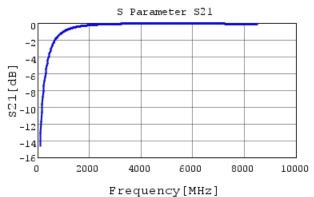
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GRMO335C1H3ROCAO1 C-Temp. capchange, DCOV, 1



GRMD335C1H3RDCAO1 S21 DCOV,25degC

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