

# GRM1555C1H8R2BA01#

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http://www.murata.com/en/products/productdetail?partno=GRM1555C1H8R2BA01%23

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











< List of part numbers with package codes >
GRM1555C1H8R2BA01D GRM1555C1H8R2BA01W
GRM1555C1H8R2BA01V

#### GRM1555C1H8R2BA01J



## **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	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



## Appearance & Shape





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#### Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

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## **Specifications**

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
8.2pF ±0.1pF
0.3mm min.
0.15 to 0.35mm
-55°C to 125°C
50Vdc
0402 (1005M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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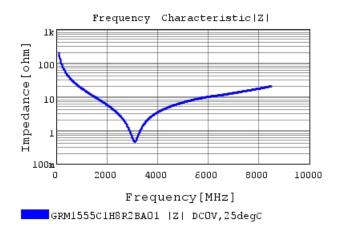
"#"at the end indicates the package specification code.

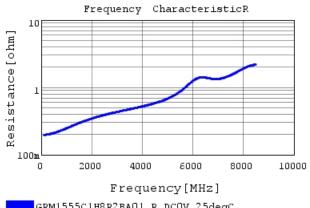
Note: If you have not downloaded this document from our official website, please note that the



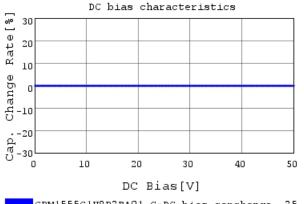
### Characteristic Data

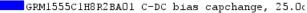
The charts below may show another part number which shares its characteristics.

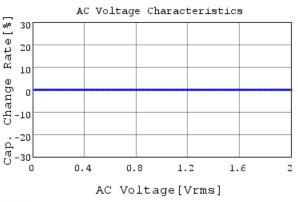




GRM1555C1H8R2BAO1 R DCOV,25degC







GRM1555C1H8R2BAO1 C-AC Voltage capchange, D(

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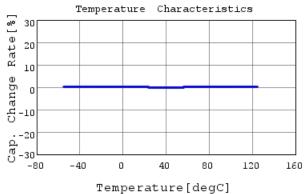
# GRM1555C1H8R2BA01#

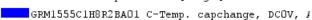
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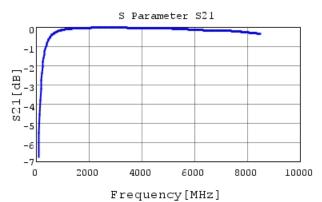
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GRM1555C1H8R2BAO1 S21 DCOV,25degC

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