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Please download the latest datasheet of GRM1555C2A8R4WA01# from the official website of Murata

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

# GRM1555C2A8R4WA01#









< List of part numbers with package codes > GRM1555C2A8R4WA01D GRM1555C2A8R4WA01W GRM1555C2A8R4WA01V

GRM1555C2A8R4WA01J



## **Applications**

| Unsuitable   | Please be sure to read and comply with    |
|--------------|---|
| Applications | these "Precautions for use."              |
|              | ' '                                       |
|              | 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         | φ180mm Reel Paper Tape         | 10000                           |
| W         | φ180mm Reel W8P1 Paper<br>Tape | 20000                           |
| J         | φ330mm Reel Paper Tape         | 50000                           |
| V         | φ330mm Reel W8P1 Paper<br>Tape | 100000                          |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 1.6mg |



## Appearance & Shape





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http://www.murata.com/en-sg/products/productdetail?partno=GRM1555C2A8R4WA01%23

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## **Specifications**

| 1.0±0.05mm     |
|----------------|
| 0.5±0.05mm     |
| 0.5±0.05mm     |
| 8.4pF ±0.05pF  |
| 0.3mm min.     |
| 0.15 to 0.35mm |
| -55°C to 125°C |
| 100Vdc         |
| 0402 (1005M)   |
| 0±30ppm/°C     |
| C0G(EIA)       |
| 25°C to 125°C  |
|                |

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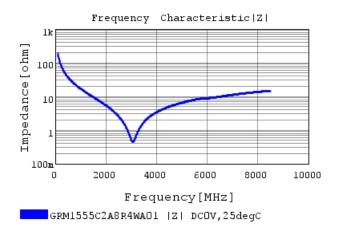
# GRM1555C2A8R4WA01#

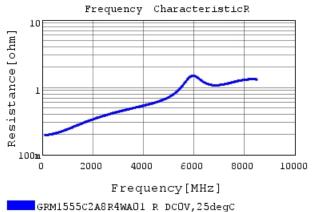
"#"at the end indicates the package specification code.

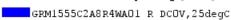


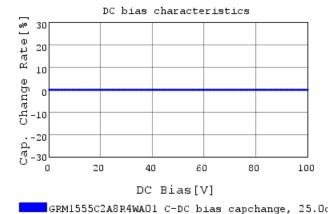
### Characteristic Data

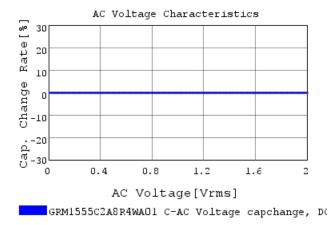
The charts below may show another part number which shares its characteristics.











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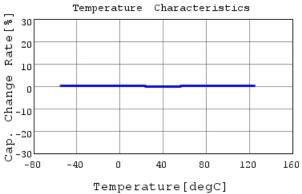


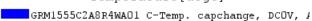
Product Search Data Sheet information provided may not be the most current.

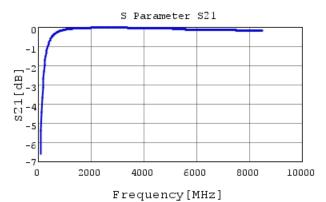
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# GRM1555C2A8R4WA01#







GRM1555C2A8R4WAO1 S21 DCOV,25degC

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