

# GRM0332C2A7R2BA01#

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











< List of part numbers with package codes > GRM0332C2A7R2BA01D GRM0332C2A7R2BA01W GRM0332C2A7R2BA01V

### GRM0332C2A7R2BA01J



## **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         | φ180mm Reel Paper Tape         | 15000                           |
| W         | φ180mm Reel W8P1 Paper<br>Tape | 30000                           |
| J         | φ330mm Reel Paper Tape         | 50000                           |
| V         | φ330mm Reel W8P1 Paper<br>Tape | 150000                          |

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



# Appearance & Shape





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# **Specifications**

| Length   | 0.6±0.03mm     |
|--|----------------|
| Width  | 0.3±0.03mm     |
| Thickness  | 0.3±0.03mm     |
| Capacitance                                      | 7.2pF ±0.1pF   |
| Distance between external terminals g            | 0.2mm min.     |
| External terminal size e                         | 0.1 to 0.2mm   |
| Operating Temperature<br>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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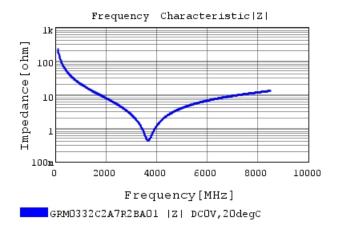
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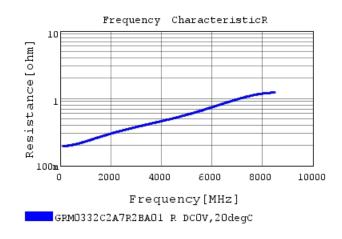


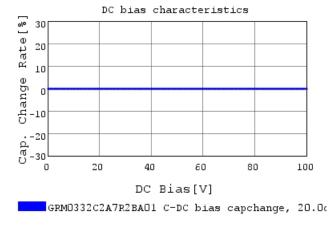
### Characteristic Data

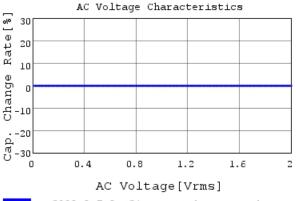
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The charts below may show another part number which shares its characteristics.









GRMO332C2A7R2BAO1 C-AC Voltage capchange, D(

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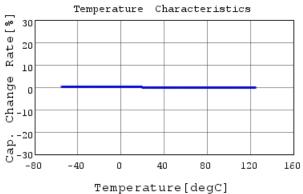
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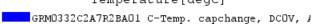
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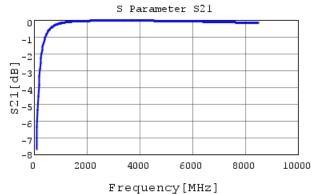
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GRM0332C2A7R2BA01 S21 DCOV,20degC

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