

# GRM0335C2A5R3BA01#

“#” indicates a package specification code.

In Production

General

RoHS

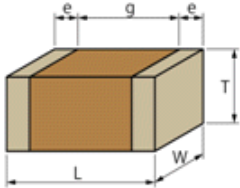
REACH

125  
°C max.

Reflow  
OK

< List of part numbers with package codes >  
GRM0335C2A5R3BA01J GRM0335C2A5R3BA01D GRM0335C2A5R3BA01W

## Appearance & Shape



## References

| Packaging | Specifications          | Minimum Order Quantity |
|-----------|-------------------------|------------------------|
| J         | 330mm Paper Tape        | 50000                  |
| D         | 180mm Paper Tape        | 15000                  |
| W         | 180mm Paper Tape (W8P1) | 30000                  |

| Mass (typ.) |        |
|-------------|--------|
| 1 piece     | 0.33mg |
| φ180mm Reel | 118g   |

**Attention**  
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2.This datasheet has only typical specifications because there is no space for detailed specifications.  
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## Specifications

|                                                  |                |
|--------------------------------------------------|----------------|
| Length                                           | 0.6±0.03mm     |
| Width                                            | 0.3±0.03mm     |
| Thickness                                        | 0.3±0.03mm     |
| Capacitance                                      | 5.3pF ±0.1pF   |
| Distance between external terminals g            | 0.2mm min.     |
| External terminal size e                         | 0.1 to 0.2mm   |
| Operating Temperature Range                      | -55°C to 125°C |
| Rated Voltage                                    | 100Vdc         |
| Size code in inch(mm)                            | 0201 (0603M)   |
| TC                                               | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |

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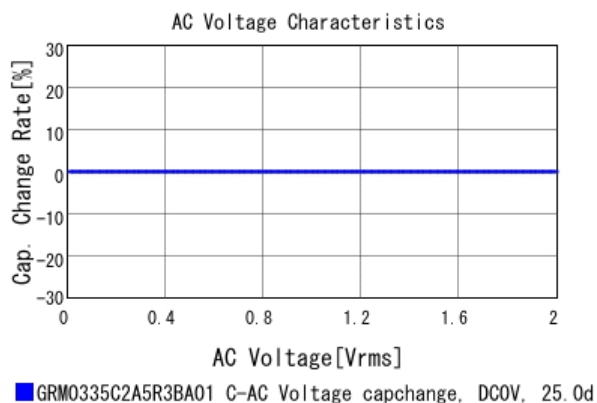
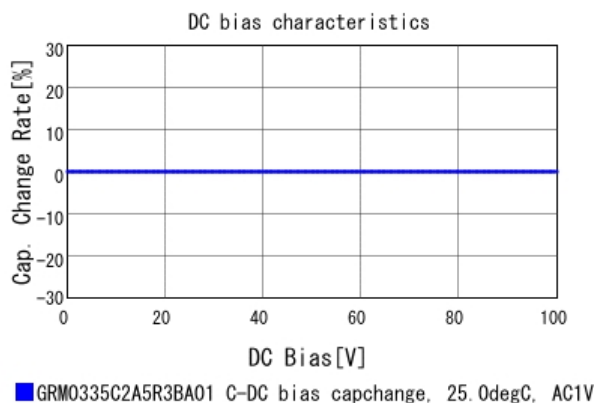
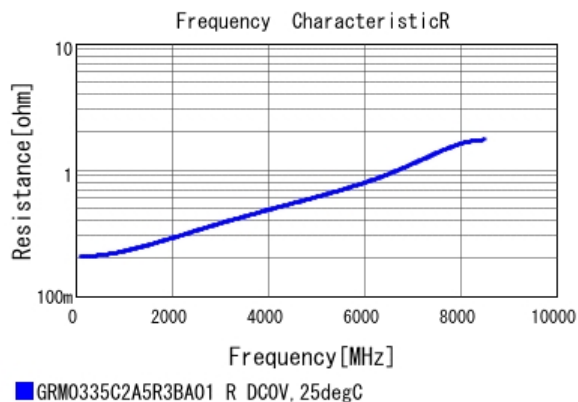
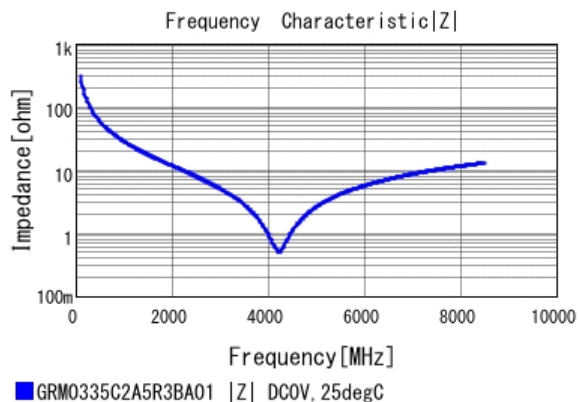
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## Characteristic Data

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

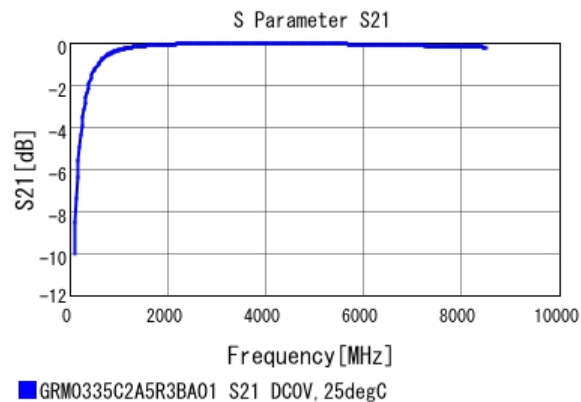
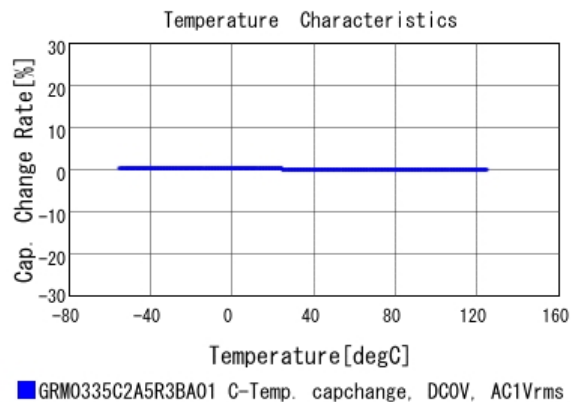


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