

# GRM0332C2A680JA01#

In Production RoHS REACH 125

< List of part numbers with package codes > GRM0332C2A680JA01D GRM0332C2A680JA01W GRM0332C2A680JA01V

## Applications

| Unsuitable               | Please be sure to read and comply with  |  |
|--------------------------|---|--|
| Applications             | these "Precautions for use."  |  |
| Specific<br>Applications | Consumer equipment,Industrial<br>Equipment,Mobile Electronics,Medical<br>equipment [GHTF A/B/C] except for<br>implant equipment,Automotive<br>infotainment/comfort equipment<br>Please refer to Our Website and<br>specifications, etc. for information about<br>the performance, functions, quality,<br>management, and safety required for<br>the above applications, and use<br>Products after confirming the<br>performance and reliability of the actual<br>Product. |  |

### GRM0332C2A680JA01J



### 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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#### Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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http://www.murata.com/en/products/productdetail?partno=GRM0332C2A680JA01%23

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



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## Specifications

| Length   | 0.6±0.03mm   |
|--|--------------|
| Width  | 0.3±0.03mm   |
| Thickness  | 0.3±0.03mm   |
| Capacitance  | 68pF ±5%     |
| Distance between external terminals g              | 0.2mm min.   |
| External terminal size e                           | 0.1 to 0.2mm |
| Operating Temperature<br>Range                     | -55℃ to 125℃ |
| Rated Voltage                                      | 100Vdc       |
| Size code in inch(mm)                              | 0201 (0603M) |
| TC   | 0±60ppm/°C   |
| Temperature characteristics<br>(complied standard) | CH(JIS)      |
| Temperature range of temperature characteristics   | 20℃ to 125℃  |

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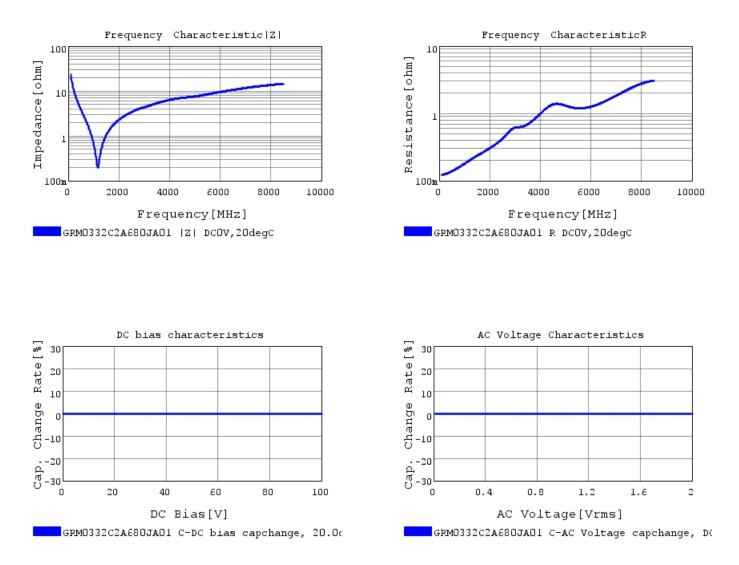
http://www.murata.com/en/products/productdetail?partno=GRM0332C2A680JA01%23

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## Characteristic Data

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



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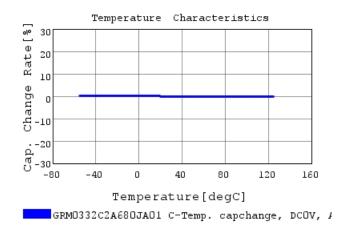
Product Search Data Sheet

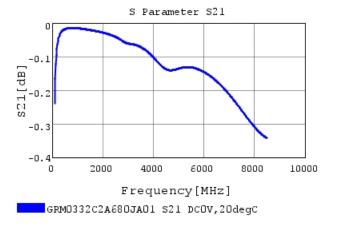
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