

# GRT0335C2A390JA02#

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http://www.murata.com/en/products/productdetail?partno=GRT0335C2A390JA02%23

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< List of part numbers with package codes > GRT0335C2A390JA02D GRT0335C2A390JA02W GRT0335C2A390JA02V

#### GRT0335C2A390JA02J



### **Applications**

| 11 2 11      | B  |  |
|--------------|--|--|
| Unsuitable   | Please be sure to read and comply with     |  |
| Applications | these "Precautions for use."               |  |
|              | Automotive infotainment/comfort            |  |
|              | equipment,Industrial Equipment,Medical     |  |
|              | equipment [GHTF A/B/C] except for          |  |
|              | implant equipment                          |  |
|              | Please refer to Our Website and            |  |
| Specific     | specifications, etc. for information about |  |
| Applications | 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.                                   |  |



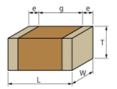
#### **Notices**

#### Derating1



## Appearance & Shape







### 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 |

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## **Specifications**

| Length   | 0.6±0.03mm     |
|--|----------------|
| Width  | 0.3±0.03mm     |
| Thickness  | 0.3±0.03mm     |
| Capacitance                                      | 39pF ±5%       |
| 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±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |

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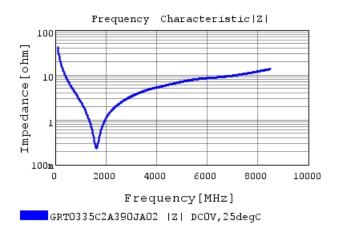
Manufacturing Co., Ltd.

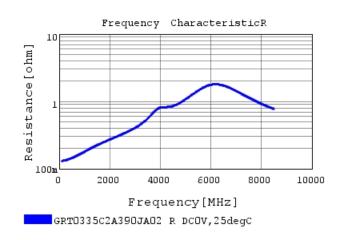
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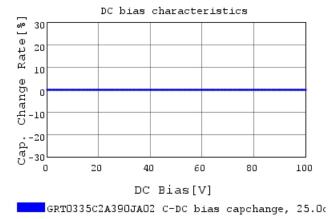


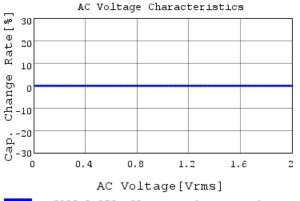
# Characteristic Data

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









GRT0335C2A390JA02 C-AC Voltage capchange, D(

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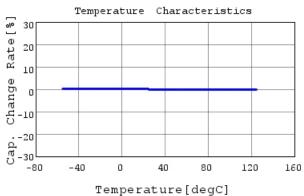
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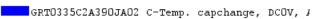
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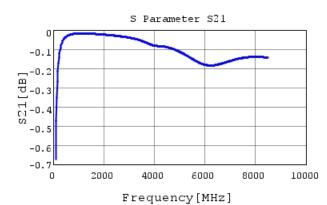
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GRT0335C2A390JA02 S21 DC0V,25degC

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