

Product Search Data Sheet

GRT0335C1E270JA02#



< List of part numbers with package codes > GRT0335C1E270JA02D GRT0335C1E270JA02W GRT0335C1E270JA02V

Applications

| 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. | | |

Appearance & Shape





GRT0335C1E270JA02J



Notices

Derating1



References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|--------------------------------|---------------------------------|
| D | φ180mm Reel Paper Tape | 15000 |
| W | φ180mm Reel W8P1 Paper Tape | 30000 |
| J | φ330mm Reel Paper Tape | 50000 |
| V | φ330mm Reel W8P1 Paper Tape | 150000 |

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

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



Attention

1 of 4

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http://www.murata.com/en-sg/products/productdetail?partno=GRT0335C1E270JA02%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 | 27pF ±5% |
| Distance between external terminals g | 0.2mm min. |
| External terminal size e | 0.1 to 0.2mm |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 25Vdc |
| Size code in inch(mm) | 0201 (0603M) |
| TC | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25℃ to 125℃ |

2 of 4

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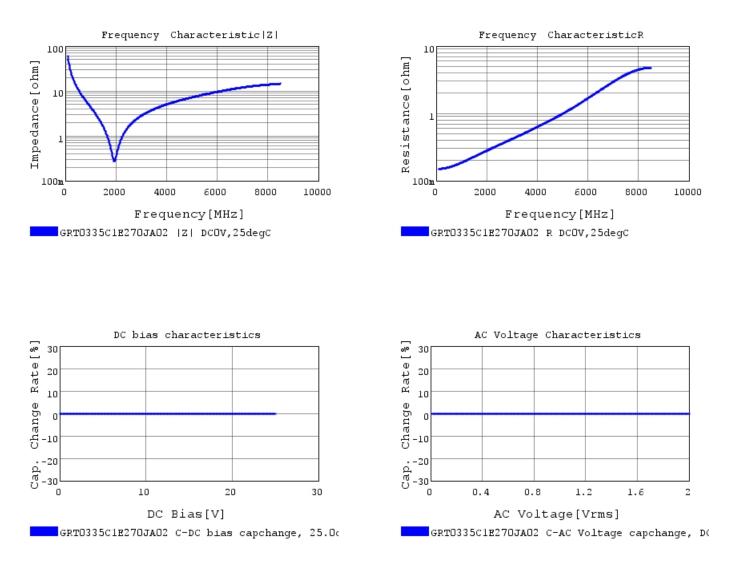
http://www.murata.com/en-sg/products/productdetail?partno=GRT0335C1E270JA02%23

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Characteristic Data

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



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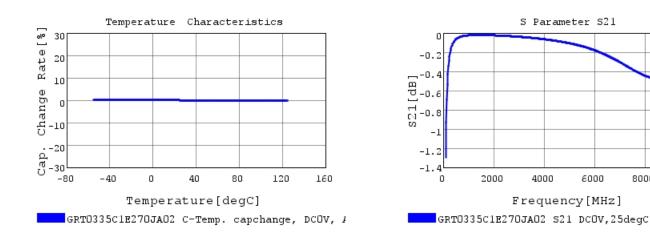
http://www.murata.com/en-sg/products/productdetail?partno=GRT0335C1E270JA02%23

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8000

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4 of 4

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