

GRT1555C1H820JA02#



< List of part numbers with package codes > GRT1555C1H820JA02D GRT1555C1H820JA02W GRT1555C1H820JA02V

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





GRT1555C1H820JA02J



Derating1



References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|--------------------------------|---------------------------------|
| D | φ180mm Reel Paper Tape | 10000 |
| W | φ180mm Reel W8P1 Paper Tape | 20000 |
| J | φ330mm Reel Paper Tape | 50000 |
| V | φ330mm Reel W8P1 Paper Tape | 100000 |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 1.6mg | |

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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.



http://www.murata.com/en/products/productdetail?partno=GRT1555C1H820JA02%23

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



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Specifications

| Length | 1.0±0.05mm |
|--|----------------|
| Width | 0.5±0.05mm |
| Thickness | 0.5±0.05mm |
| Capacitance | 82pF ±5% |
| Distance between external terminals g | 0.3mm min. |
| External terminal size e | 0.15 to 0.35mm |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 50Vdc |
| Size code in inch(mm) | 0402 (1005M) |
| TC | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25℃ to 125℃ |

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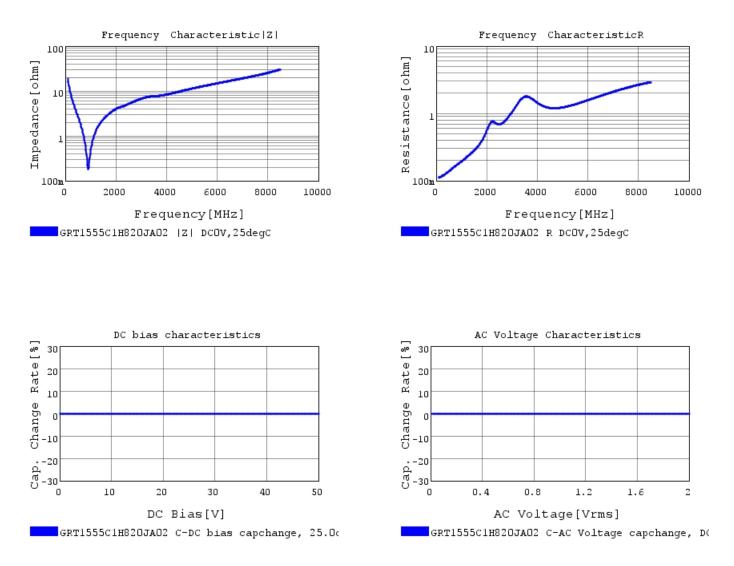
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Characteristic Data

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



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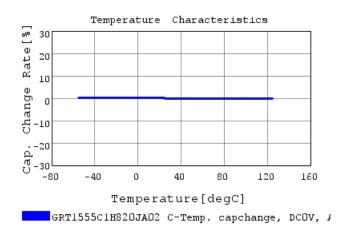


Product Search Data Sheet

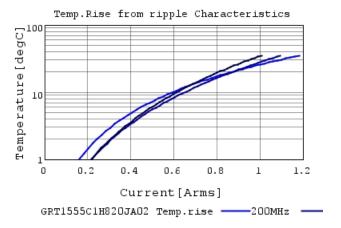
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