

GRT31C5C1E124JA02#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRT31C5C1E124JA02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRT31C5C1E124JA02%23

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

















< List of part numbers with package codes > GRT31C5C1E124JA02L GRT31C5C1E124JA02K



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. |



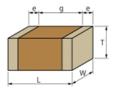
Notices

Derating1



Appearance & Shape







References

| | Specifications | Standard |
|-----------|------------------|----------|
| Packaging | | Packing |
| | | Quantity |
| L | 180Embossed Tape | 2000 |
| К | 330Embossed Tape | 6000 |

| Mass (typ.) | |
|-------------|--------|
| 1 piece | 38.0mg |

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

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Specifications

| 3.2±0.2mm |
|----------------|
| 1.6±0.2mm |
| 1.6±0.2mm |
| 0.12µF ±5% |
| 1.5mm min. |
| 0.3 to 0.8mm |
| -55°C to 125°C |
| 25Vdc |
| 1206 (3216M) |
| 0±30ppm/°C |
| C0G(EIA) |
| 25°C to 125°C |
| |

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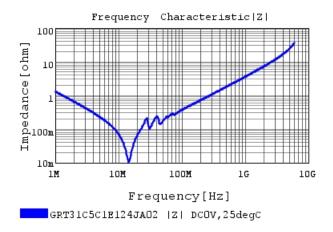
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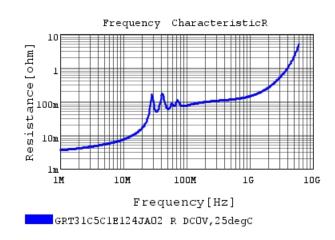
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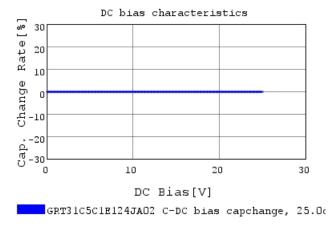


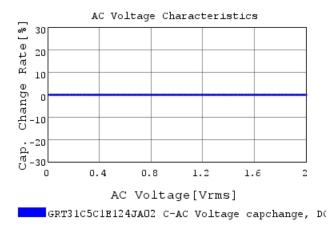
Characteristic Data

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









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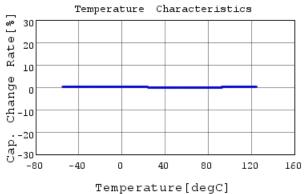
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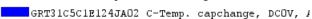
Note: This datasheet may be out of date.

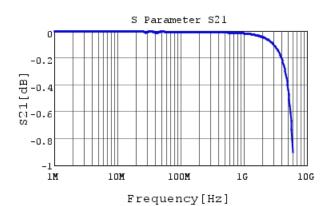
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GRT31C5C1E124JA02 S21 DCOV,25degC

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