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# GCM21B5C2E103JX0A#

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

In Production | AEC-Q200 | RoHS | REACH | 125 °C max. | Reflow OK | Flow OK

< List of part numbers with package codes >

GCM21B5C2E103JX0AL GCM21B5C2E103JX0AK

## Applications

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

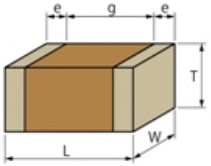
## References

| Packaging | Specifications | Standard Packing Quantity |
|---|---|---|
| L | 180Embossed Tape | 3000 |
| K | 330Embossed Tape | 10000 |

| Mass (typ.) | |
|---|---|
| 1 piece | 16.0mg |

## Appearance & Shape








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# GCM21B5C2E103JX0A#

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## Specifications

| | |
|---|---|
| Length | 2.0±0.2mm |
| Width | 1.25±0.2mm |
| Thickness | 1.25±0.2mm |
| Capacitance | 10000pF ±5% |
| Distance between external terminals g | 0.7mm min. |
| External terminal size e | 0.3mm min. |
| Operating Temperature Range | -55℃ to 125℃ |
| Rated Voltage | 250Vdc |
| Size code in inch(mm) | 0805 (2012M) |
| TC | 0±30ppm/℃ |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25℃ to 125℃ |



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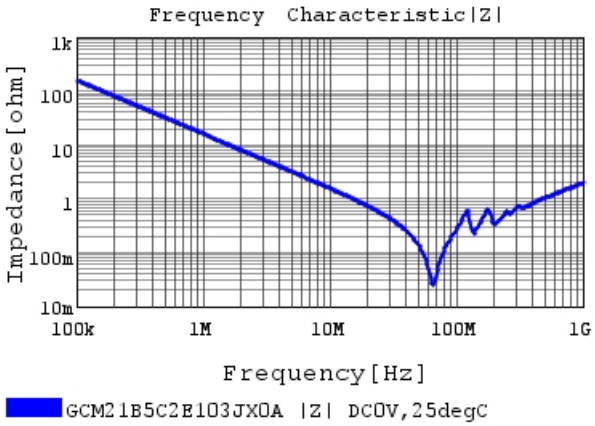
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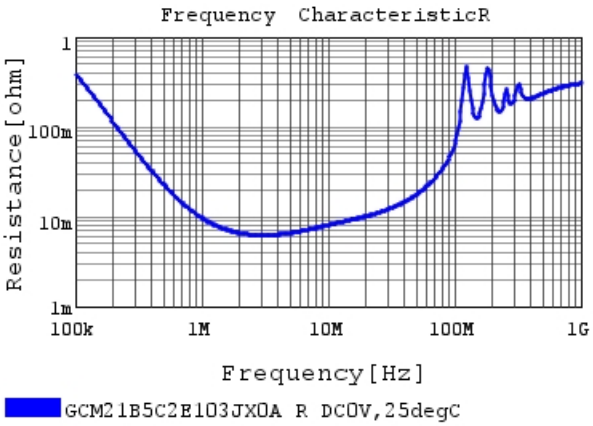
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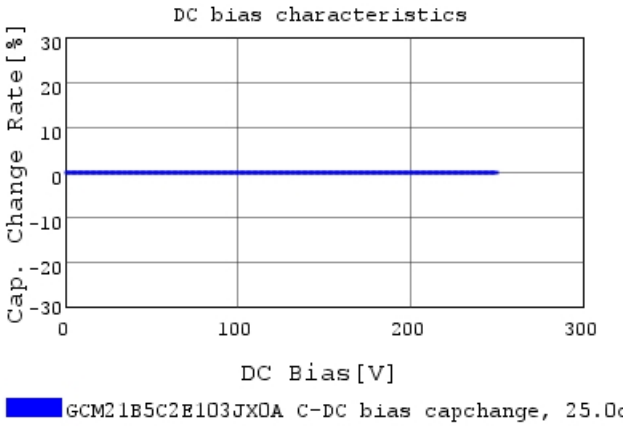
"#"at the end indicates the package specification code.

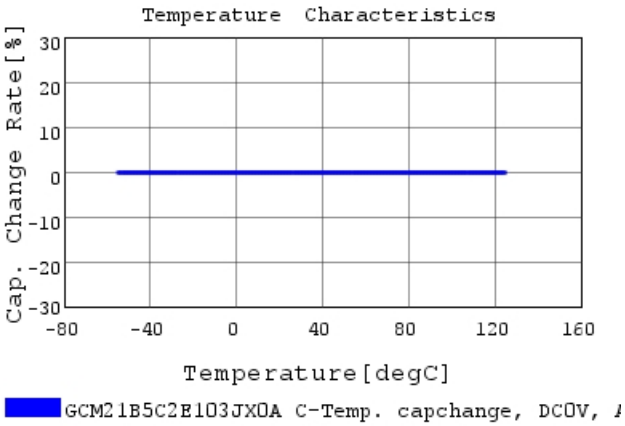
## Characteristic Data

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





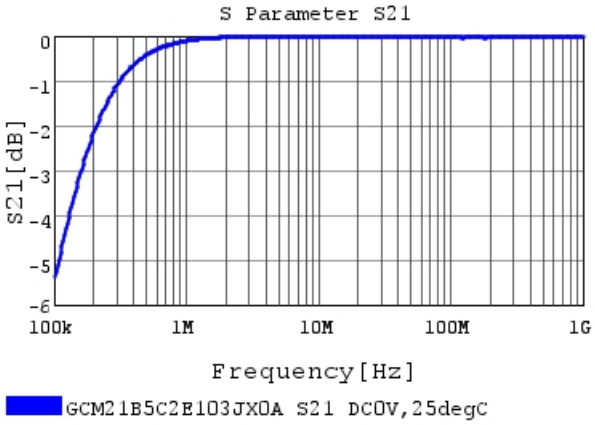

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