

GQM2195C2E8R2CB12#

“#” indicates a package specification code.



< List of part numbers with package codes >

GQM2195C2E8R2CB12D

Appearance & Shape



References

| Packaging | Specifications | Minimum Order Quantity |
|-----------|------------------|------------------------|
| D | 180mm Paper Tape | 4000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 9.5mg |
| φ180mm Reel | 152g |

Attention

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

| | |
|--|----------------|
| Length | 2.0±0.15mm |
| Width | 1.25±0.15mm |
| Thickness | 0.85±0.15mm |
| Capacitance | 8.2pF ±0.25pF |
| Distance between external terminals g | 0.7mm min. |
| External terminal size e | 0.2 to 0.7mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 250Vdc |
| Size code in inch(mm) | 0805 (2012M) |
| TC | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |

Attention

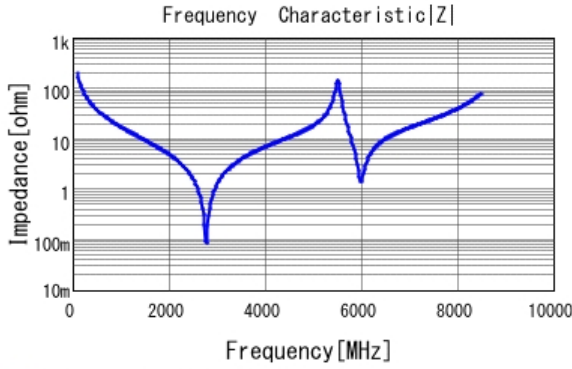
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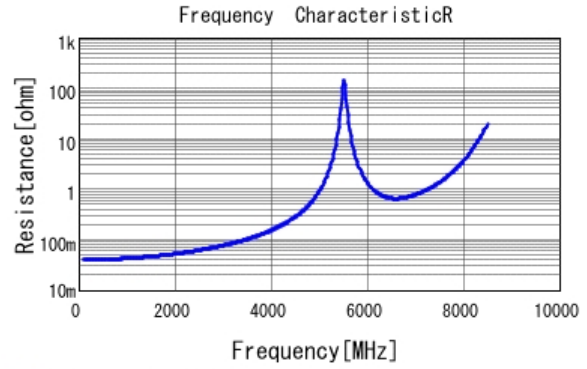
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Characteristic Data

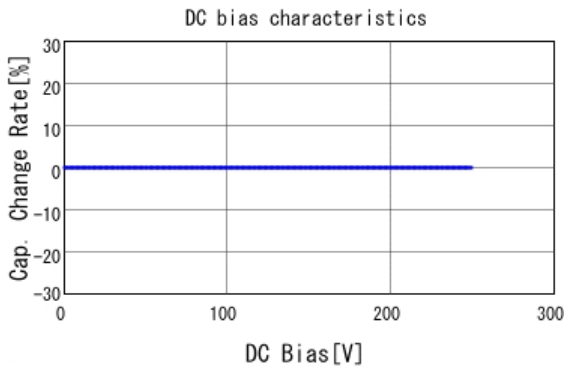
The charts below may show another part number which shares its characteristics.



■ GQM2195C2E8R2CB12 |Z| DCOV, 25degC



■ GQM2195C2E8R2CB12 R DCOV, 25degC



■ GQM2195C2E8R2CB12 C-DC bias capchange, 25.0degC, AC1V



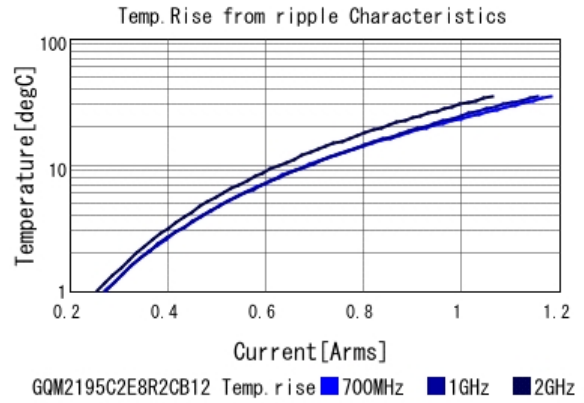
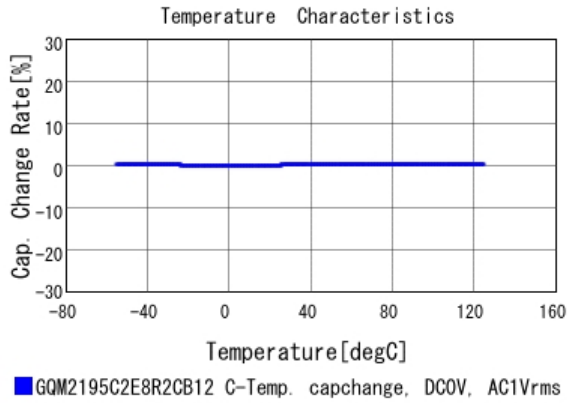
■ GQM2195C2E8R2CB12 C-AC Voltage capchange, DCOV, 25.0d

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