

Note: This datasheet may be out of date. Please download the latest datasheet of GQM2195C2E3R9BB12# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GQM2195C2E3R9BB12%23

















< List of part numbers with package codes > GQM2195C2E3R9BB12D

GQM2195C2E3R9BB12#



Appearance & Shape







References

| Packaging | Specifications | Standard |
|-----------|------------------|----------|
| | | Packing |
| | | Quantity |
| D | 180mm Paper Tape | 4000 |

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

1 of 4

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Specifications

| Length | 2.0±0.15mm |
|--|----------------|
| Width | 1.25±0.15mm |
| Thickness | 0.85±0.15mm |
| Capacitance | 3.9pF ±0.1pF |
| 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) |
| тс | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |
| | |

2 of 4

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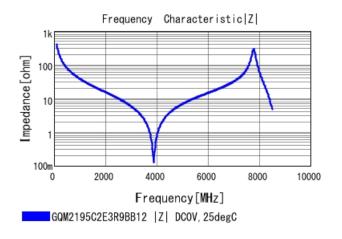
"#" indicates a package specification code.

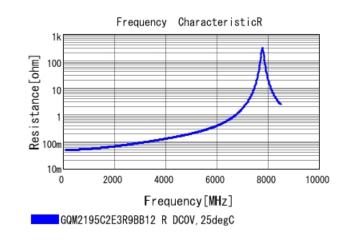


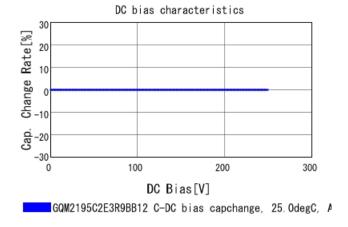
Characteristic Data

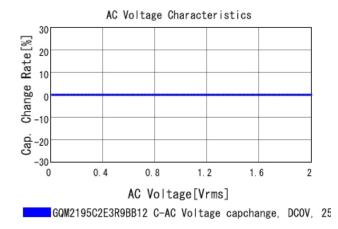
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The charts below may show another part number which shares its characteristics.









3 of 4

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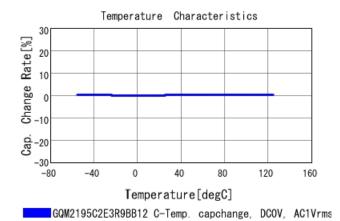
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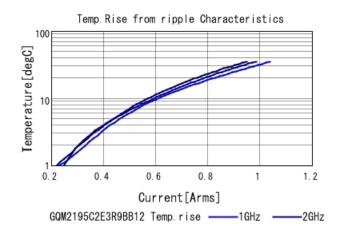
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4 of 4

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