

GQM1875C2E6R8DB12#

"#" indicates a package specification code.

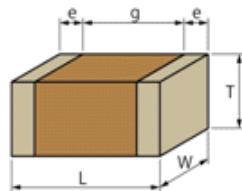


< List of part numbers with package codes >

GQM1875C2E6R8DB12D



Appearance & Shape



References

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

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 6.3mg |
| φ180mm Reel | 144g |

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Specifications

| | |
|--|----------------|
| Length | 1.6±0.15mm |
| Width | 0.8±0.15mm |
| Thickness | 0.7±0.1mm |
| Capacitance | 6.8pF ±0.5pF |
| Distance between external terminals g | 0.5mm min. |
| External terminal size e | 0.2 to 0.5mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 250Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| TC | 0±30ppm/°C |
| Temperature characteristics (complied standard) | C0G(EIA) |
| Temperature range of temperature characteristics | 25°C to 125°C |

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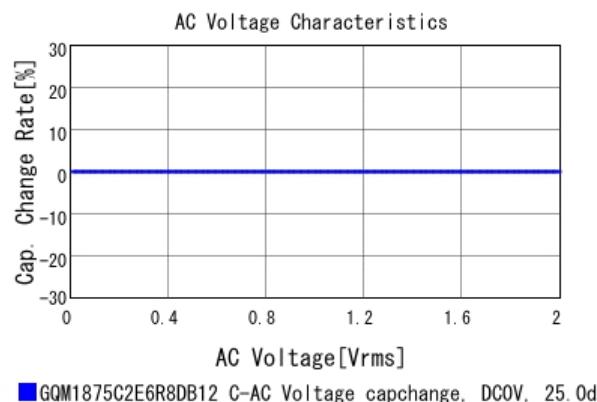
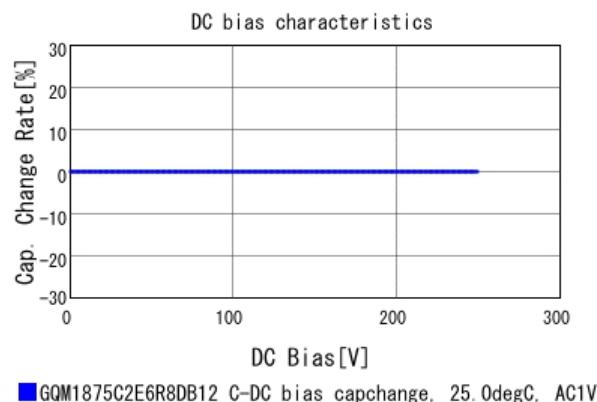
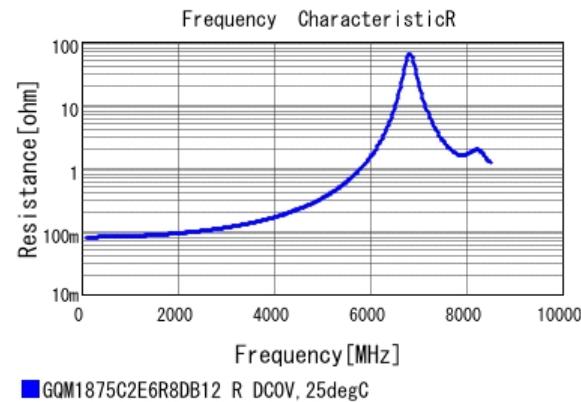
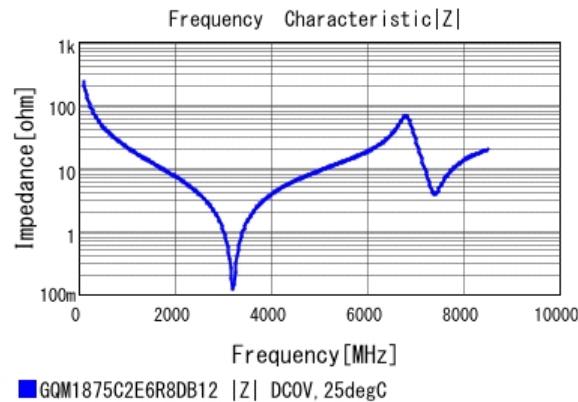
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Note: This datasheet may be out of date.
 Please download the latest datasheet of GQM1875C2E6R8DB12# from the official website of Murata Manufacturing Co., Ltd.
<http://www.murata.com/en-US/products/productdetail?partno=GQM1875C2E6R8DB12%23>

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Characteristic Data

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

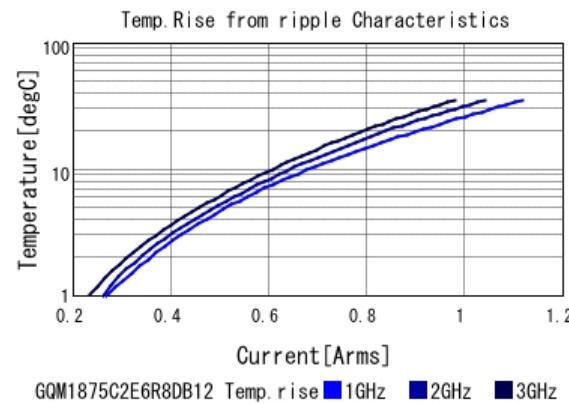
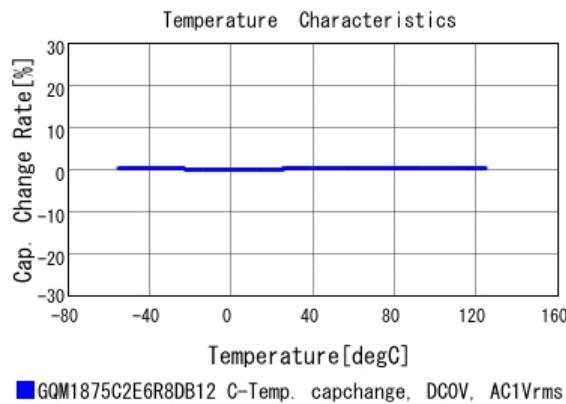
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