

GQM1875G2E6R8BB12#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

150 °C max.

High Q

Reflow OK

< List of part numbers with package codes >
GQM1875G2E6R8BB12D

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	4000

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

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	1.6±0.15mm
Width	0.8±0.15mm
Thickness	0.7±0.1mm
Capacitance	6.8pF ±0.1pF
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	250Vdc
Size code in inch(mm)	0603 (1608M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	X8G(Murata)
Temperature range of temperature characteristics	25°C to 150°C

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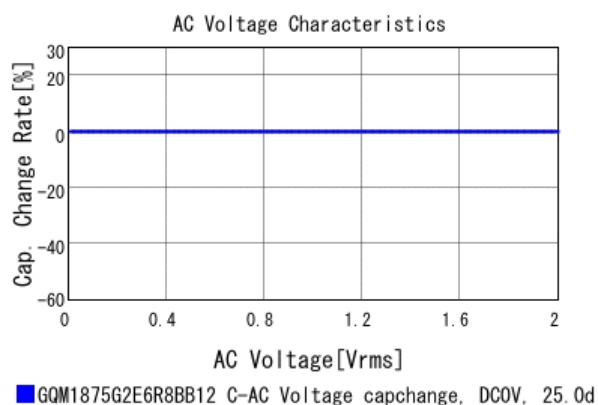
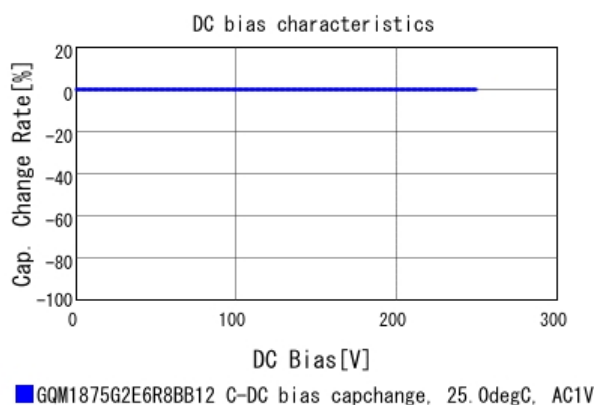
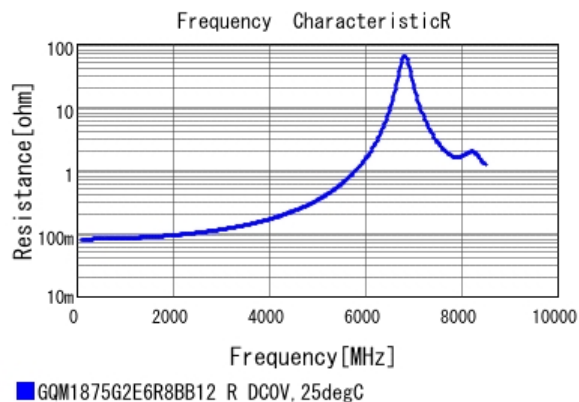
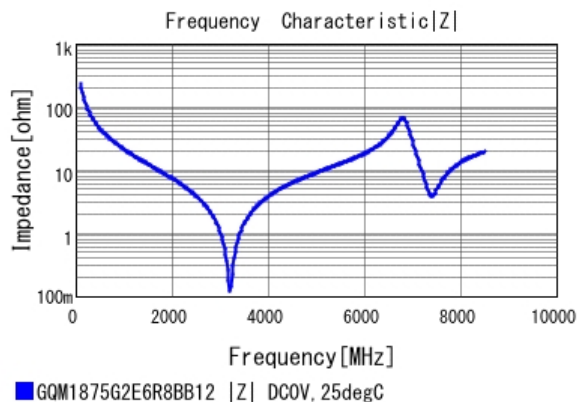
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Characteristic Data

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

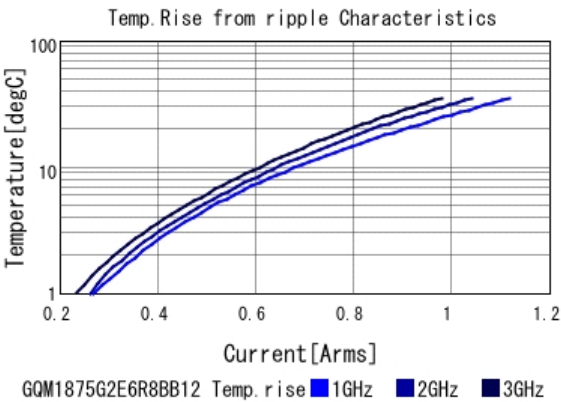
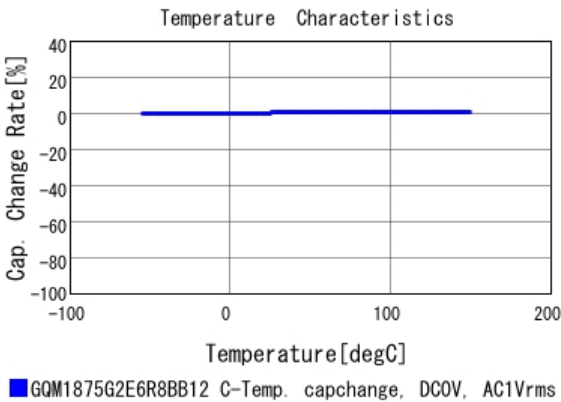


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