



< List of part numbers with package codes >
GQM2195C2E910GB12D

Shape

L size	2.0 ±0.15mm
W size	1.25 ±0.15mm
T size	0.85 ±0.15mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012M)

References

Packaging	Specifications	Minimum quantity
D	φ 180mm Paper taping	4000

Mass (typ.)	
1 piece	9.5mg
φ 180mm Reel	152g

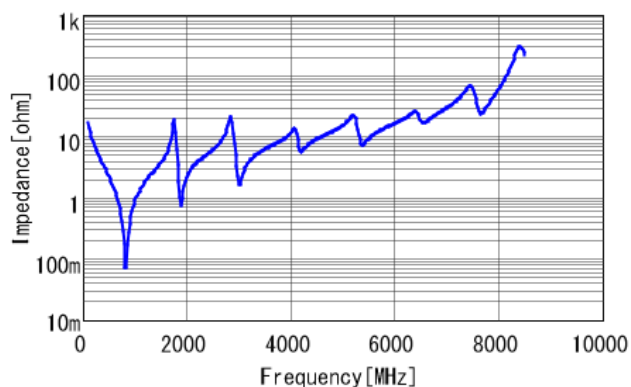
Specifications

Capacitance	91pF ±2%
Rated voltage	250Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

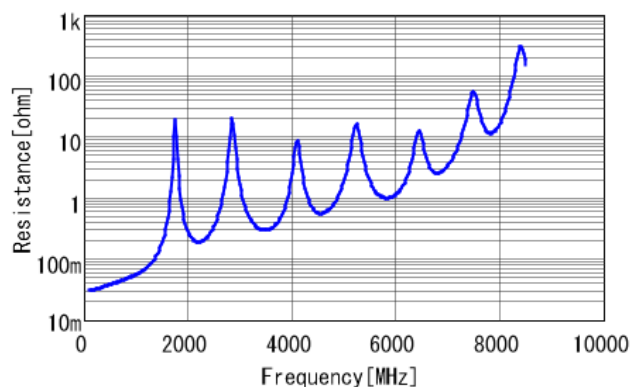
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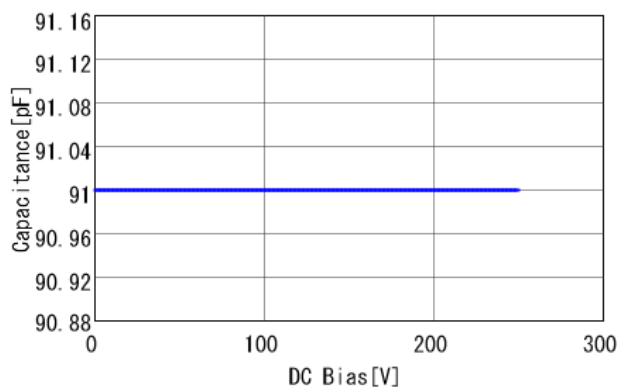
Frequency Characteristic|Z|



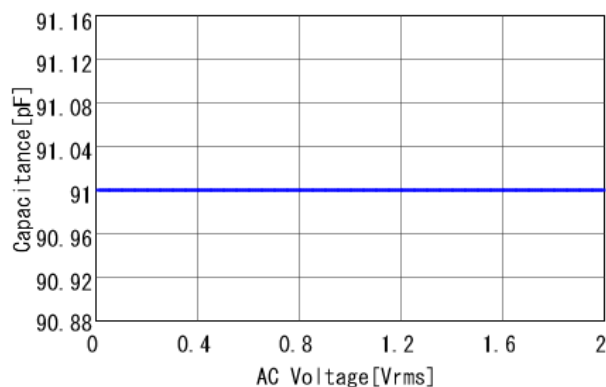
Frequency CharacteristicR



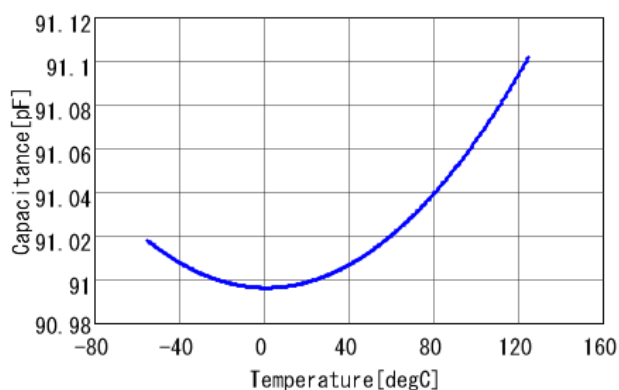
DC bias characteristics



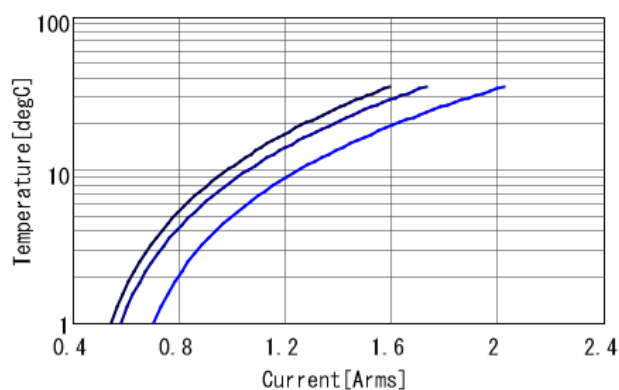
AC Voltage Characteristics



Temperature Characteristics



Temp.Rise from ripple Characteristics



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