

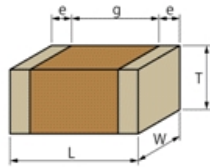
GQM2195C2E151GB12#

“#” indicates a package specification code.



< List of part numbers with package codes >
GQM2195C2E151GB12D

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000

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

Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 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	150pF ±2%
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

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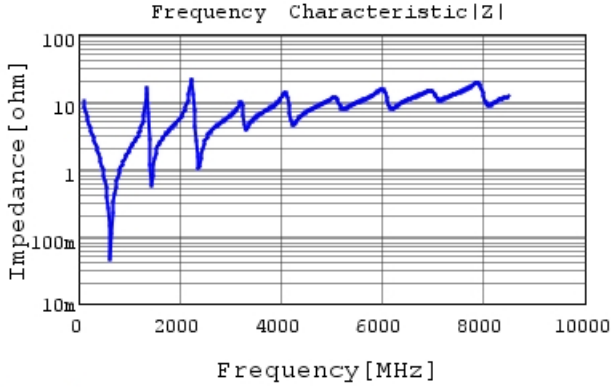
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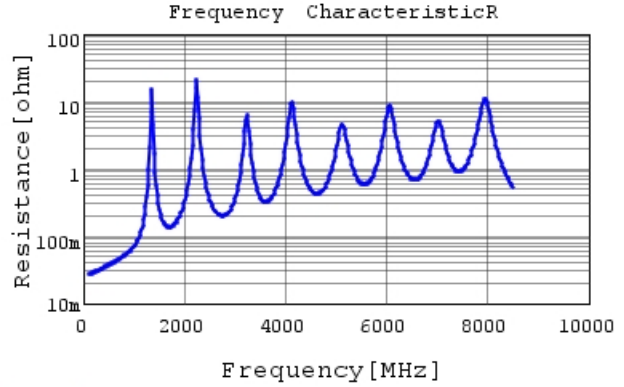


Characteristic Data

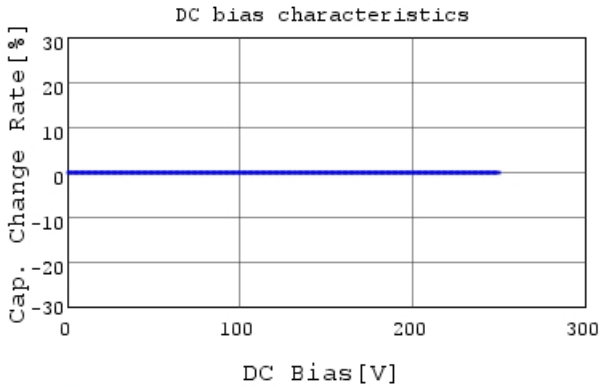
The charts below may show another part number which shares its characteristics.



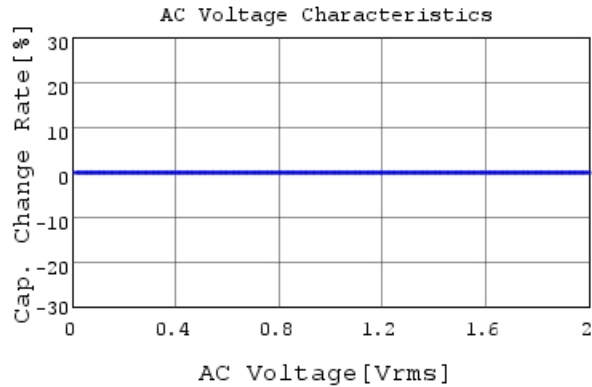
GQM2195C2E151GB12 |Z| DC0V, 25degC



GQM2195C2E151GB12 R DC0V, 25degC



GQM2195C2E151GB12 C-DC bias capchange, 25.0c



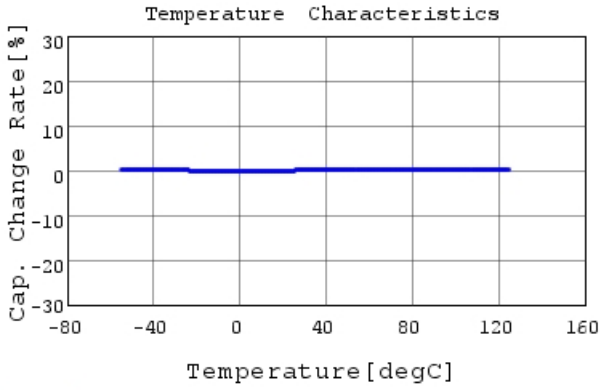
GQM2195C2E151GB12 C-AC Voltage capchange, DC

Attention

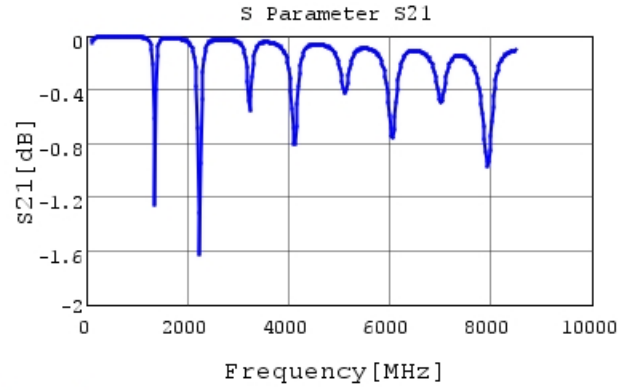
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GQM2195C2E151GB12 C-Temp. capchange, DCOV, 1



GQM2195C2E151GB12 S21 DCOV, 25degC

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