GQM2195C2E2R7BB12#

"#" indicates a package specification code.





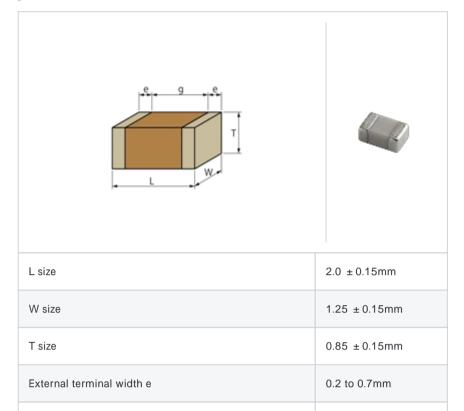


0.7mm min.

2012 (0805)

< List of part numbers with package codes > GQM2195C2E2R7BB12D

Shape



References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000

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

Specifications

Size code in mm(inch)

Distance between external terminals g

Capacitance	2.7pF ± 0.1pF
Rated voltage	250Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

1 of 2

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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

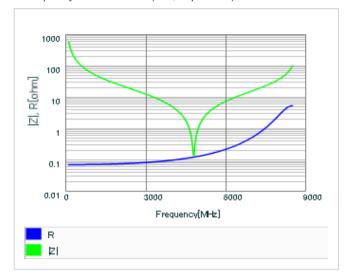


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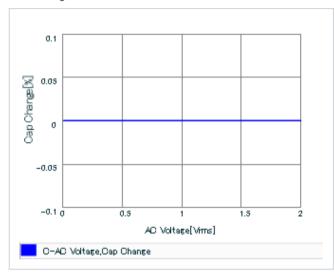
URL: http://www.murata.co.jp/

Last updated: 2013/10/31

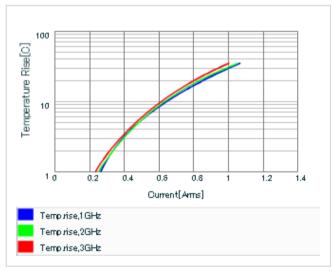
Frequency characteristics (ESR, Impedance)



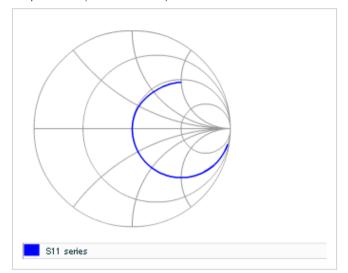
AC voltage characteristics



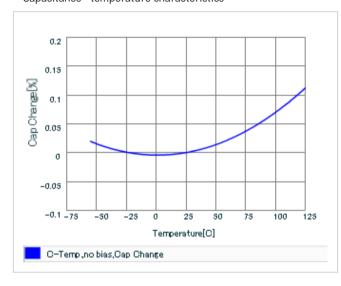
Calorific property by ripple current



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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