# GQM2195C2E3R3CB12#

"#" indicates a package specification code.









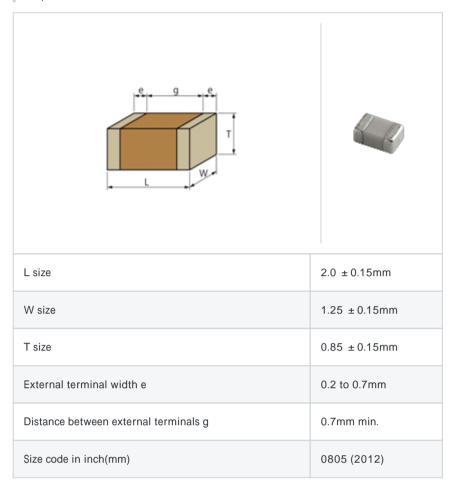






< List of part numbers with package codes > GQM2195C2E3R3CB12D

#### Shape



### References

Pack	aging	Specifications	Minimum quantity
I	D	180mm Paper taping	4000

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

# Specifications

Capacitance	3.3pF ± 0.25pF
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

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## **Attention**

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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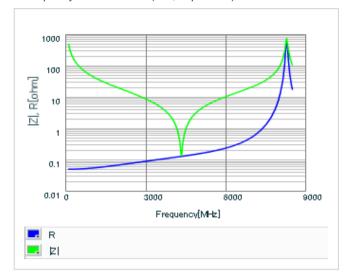
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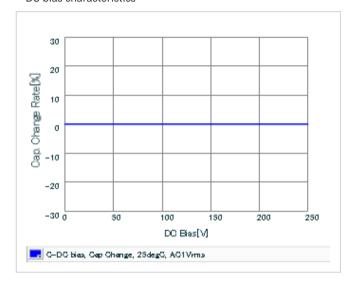
Last updated: 2016/04/22

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

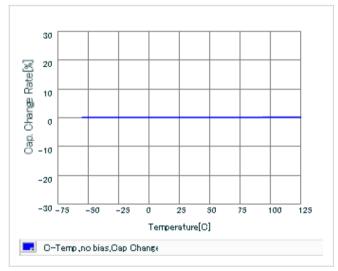
Frequency characteristics (ESR, Impedance)



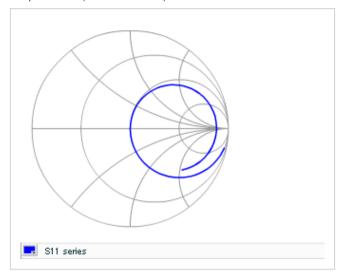
DC bias characteristics



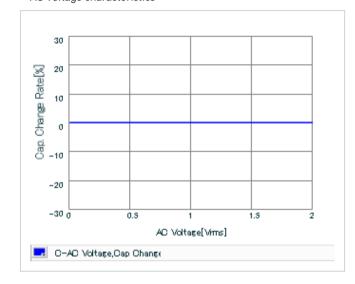
Capacitance - temperature characteristics



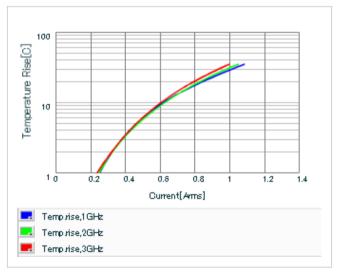
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



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