

# GQM2195C2A1R8BB01#

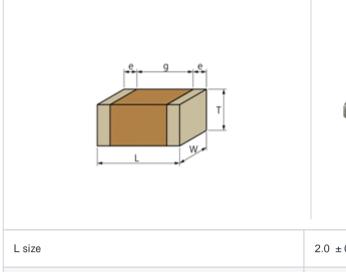
"#" indicates a package specification code.

References

#### Reflow OK Complies with RoHS Recommended

< List of part numbers with package codes >  $\mathsf{GQM2195C2A1R8BB01D}\ ,\ \mathsf{GQM2195C2A1R8BB01J}$ 

## Shape



L size	2.0 ±0.1mm
W size	1.25 ±0.1mm
T size	0.85 ±0.1mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012)

## Specifications

Capacitance	1.8pF ±0.1pF
Rated voltage	100Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000

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

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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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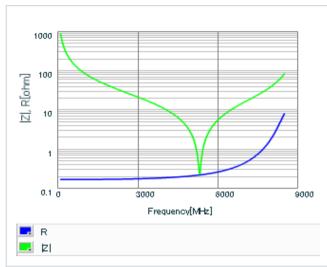


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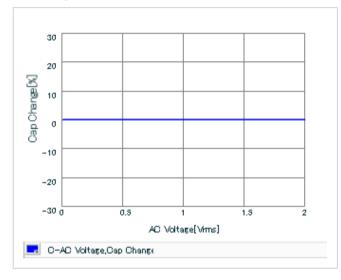
Last updated: 2013/11/16

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

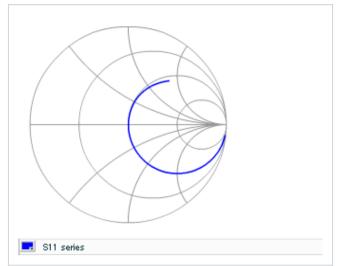




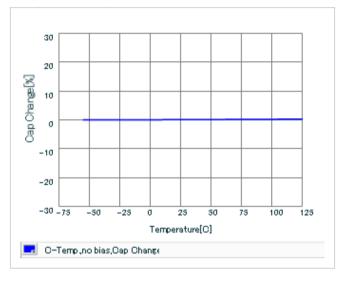
#### AC voltage characteristics







Capacitance - temperature characteristics



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