

# GQM2195C2A6R0DB01#

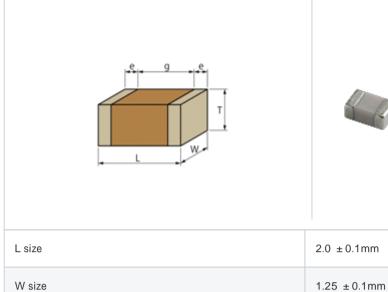
"#" indicates a package specification code.

References

#### Complies with RoHS Recommended Reflow OF

< List of part numbers with package codes > GQM2195C2A6R0DB01D , GQM2195C2A6R0DB01J

# Shape



 $0.85 \pm 0.1 mm$ 

0.2 to 0.7mm

0.7mm min.

0805 (2012)

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

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

# Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

T size

Capacitance	6.0pF ±0.5pF
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

### 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.

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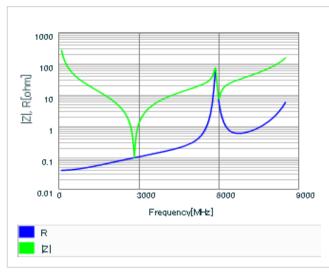


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Last updated: 2013/11/16

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

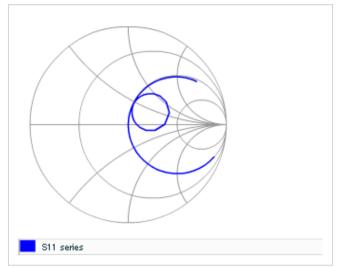
Frequency characteristics (ESR, Impedance)



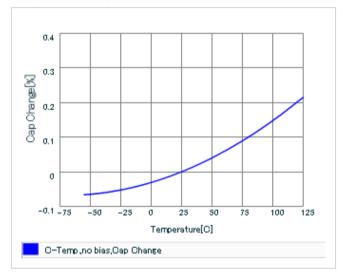
## AC voltage characteristics







Capacitance - temperature characteristics



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