

# GQM2195C2E100JB12#

"#" indicates a package specification code.



< List of part numbers with package codes > GQM2195C2E100JB12D

#### Shape

L size	2.0 ± 0.15mm
W size	1.25 ±0.15mm
T size	0.85 ±0.15mm

1	References
	IVELETETTCES

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000

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

## Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	10pF ±5%
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

## 🔔 Attention

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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.

0.2 to 0.7mm

0.7mm min.

0805 (2012)

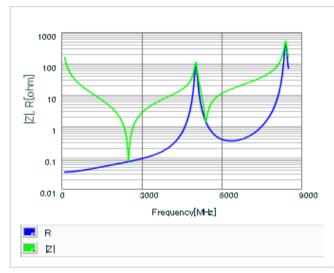
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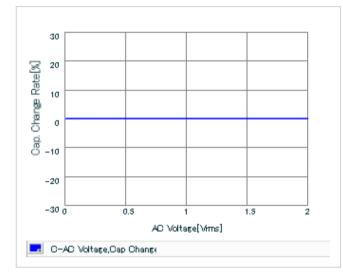
Last updated: 2014/10/25

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

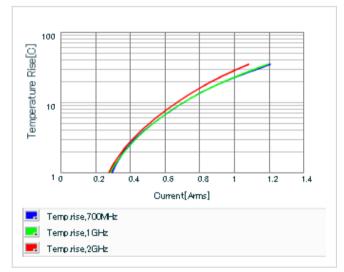
Frequency characteristics (ESR, Impedance)



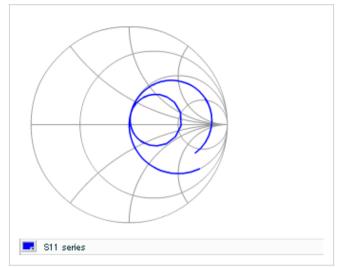
#### AC voltage characteristics



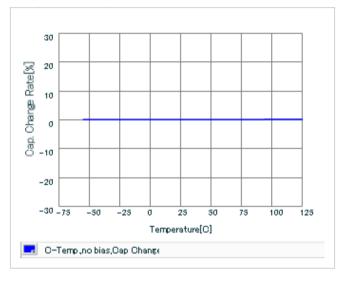
#### Calorific property by ripple current



## S parameter (Smith chart S11)



Capacitance - temperature characteristics



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