

# GQM1885C1H300JB01#

"#" indicates a package specification code.

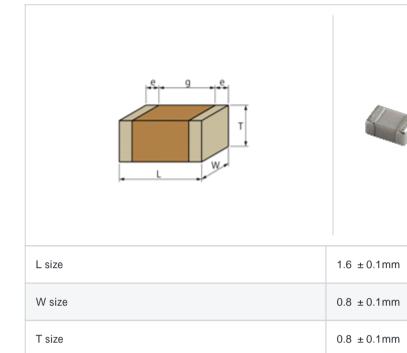
References

Complies with RoHS Recommended

< List of part numbers with package codes >

GQM1885C1H300JB01D , GQM1885C1H300JB01J

#### Shape



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

Mass (typ.)		
1 piece	6.3mg	
180mm Reel	144g	

## Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	30pF ±5%
Rated voltage	50Vdc
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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0.2 to 0.5mm

0.5mm min.

0603 (1608)

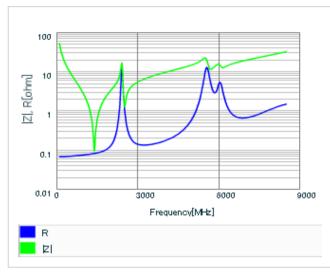


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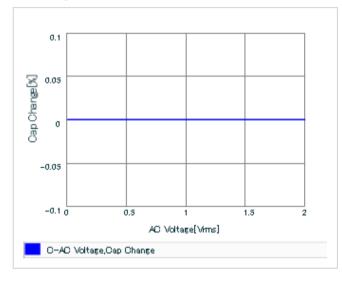
Last updated: 2013/11/16

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

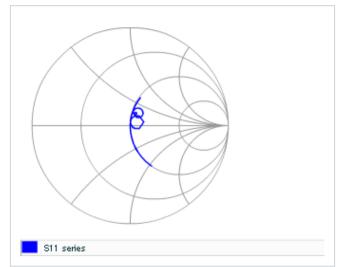
Frequency characteristics (ESR, Impedance)



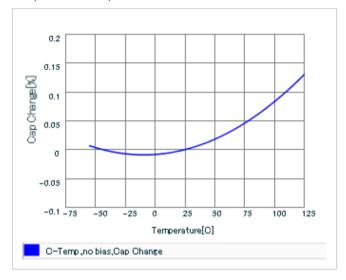
#### AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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