

GCM3195C1H682JA16#

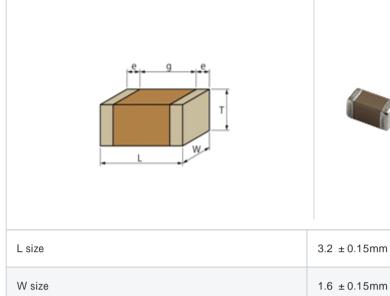
"#" indicates a package specification code.

References

Complies with RoHS Recommended Reflow OF

< List of part numbers with package codes > GCM3195C1H682JA16D , GCM3195C1H682JA16J

Shape



 $0.85 \pm 0.1 mm$

0.3 to 0.8mm

1.5mm min.

1206 (3216)

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

Mass (typ.)	
1 piece	19mg
180mm Reel	191g

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

T size

Capacitance	6800pF ±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

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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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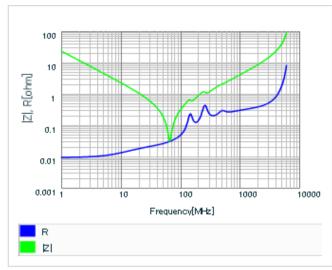


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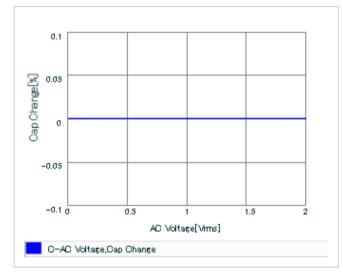
Last updated: 2013/11/16



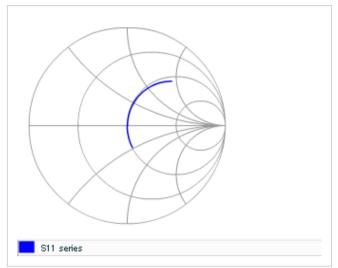




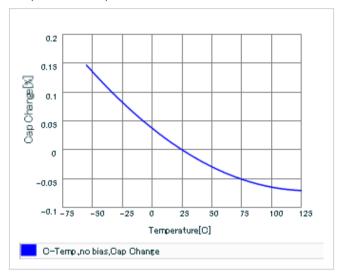
AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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