

GCM2195C1H562JA16#

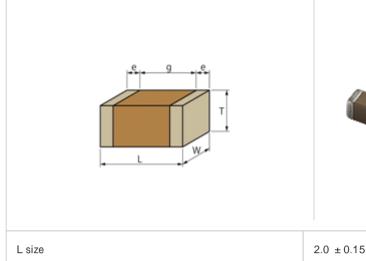
"#" indicates a package specification code.

References

Complies with RoHS Reflow OK Recommended

< List of part numbers with package codes > GCM2195C1H562JA16D , GCM2195C1H562JA16J

Shape



L size2.0 ± 0.15mmW size1.25 ± 0.15mmT size0.85 ± 0.1mmExternal terminal width e0.2 to 0.7mmDistance between external terminals g0.7mm min.Size code in inch(mm)0805 (2012)		
T size 0.85 ± 0.1mm External terminal width e 0.2 to 0.7mm Distance between external terminals g 0.7mm min.	L size	2.0 ± 0.15mm
External terminal width e 0.2 to 0.7mm Distance between external terminals g 0.7mm min.	W size	1.25 ± 0.15mm
Distance between external terminals g 0.7mm min.	T size	0.85 ±0.1mm
	External terminal width e	0.2 to 0.7mm
Size code in inch(mm) 0805 (2012)	Distance between external terminals g	0.7mm min.
	Size code in inch(mm)	0805 (2012)

Specifications

Capacitance	5600pF ±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

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

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

1 of 2

🔔 Attention

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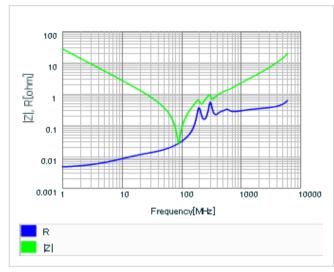


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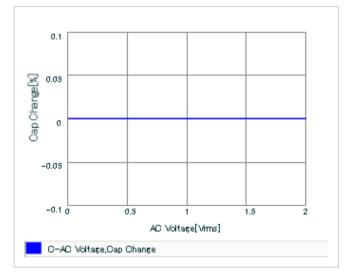
Last updated: 2013/11/16



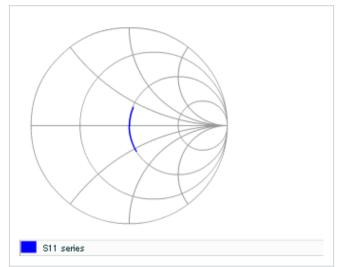




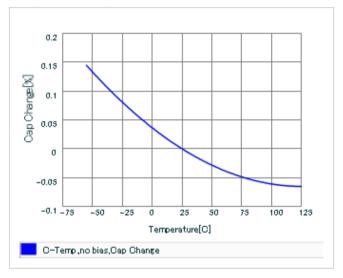
AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



2 of 2

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