

# GCM2195C1K103JA16#

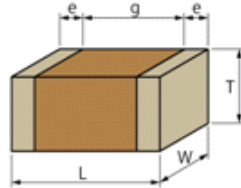
“#” indicates a package specification code.



< List of part numbers with package codes >

GCM2195C1K103JA16J GCM2195C1K103JA16D

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	9.5mg
φ180mm Reel	152g

### 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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## Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	0.85±0.1mm
Capacitance	10000pF ±5%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	80Vdc
Size code in inch(mm)	0805 (2012M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	COG(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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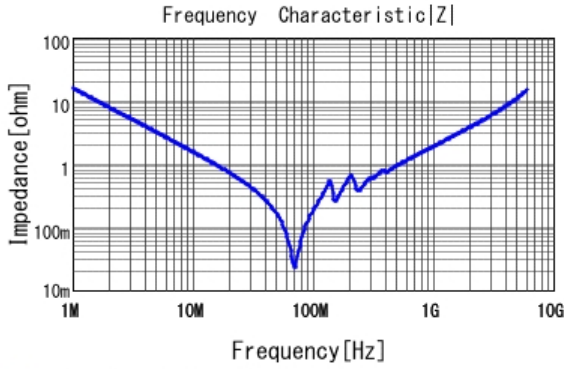
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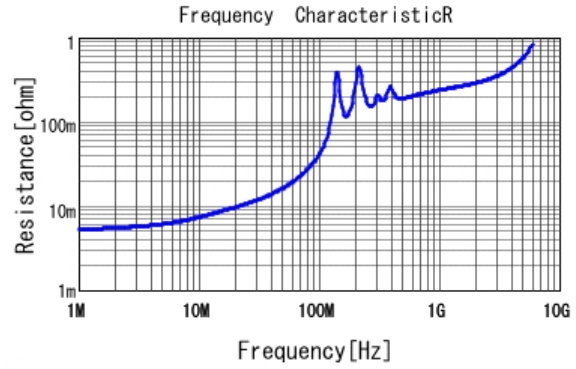
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## Characteristic Data

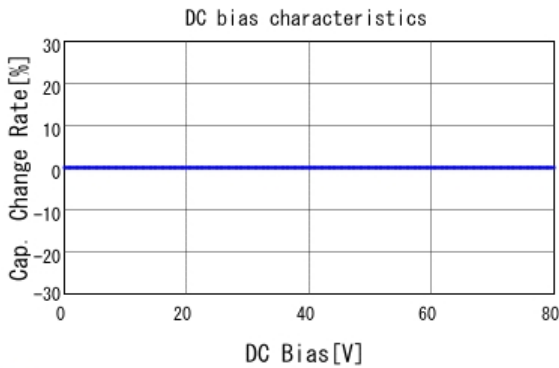
The charts below may show another part number which shares its characteristics.



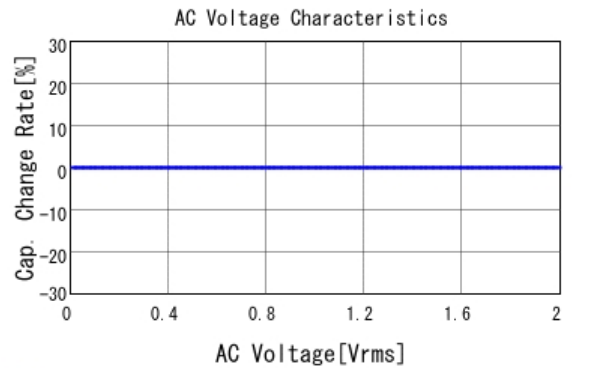
■ GCM2195C1K103JA16 |Z| DCOV, 25degC



■ GCM2195C1K103JA16 R DCOV, 25degC



■ GCM2195C1K103JA16 C-DC bias capchange, 25.0degC, AC1V



■ GCM2195C1K103JA16 C-AC Voltage capchange, DCOV, 25.0d

**Attention**

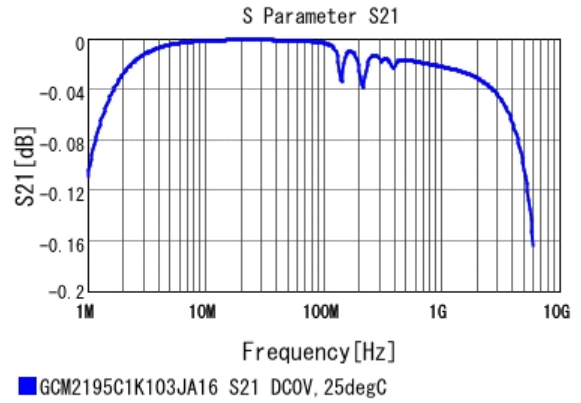
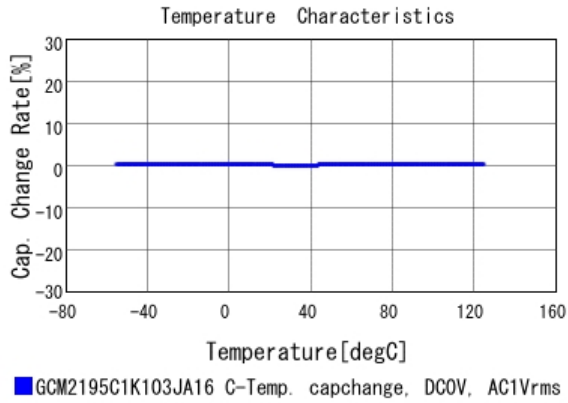
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