

GCM3195C2A103JA16#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCM3195C2A103JA16J GCM3195C2A103JA16D

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	19.0mg
φ180mm Reel	191g

Attention

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Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	10000pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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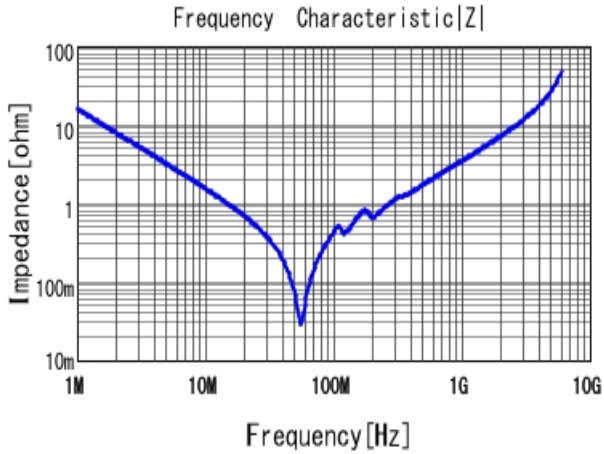
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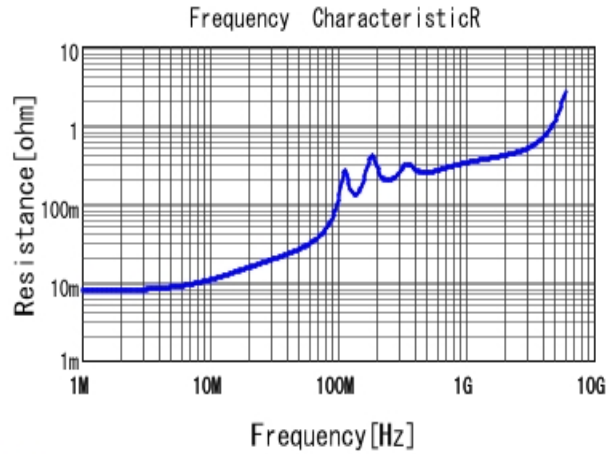
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Characteristic Data

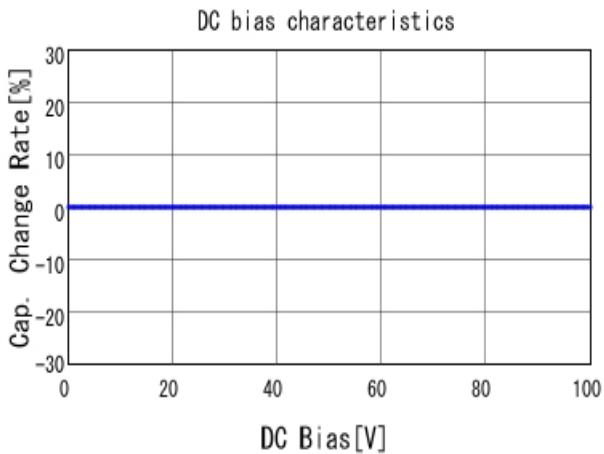
The charts below may show another part number which shares its characteristics.



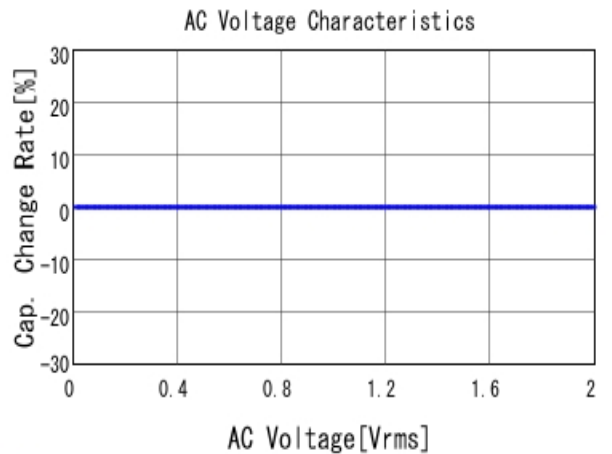
GCM3195C2A103JA16 |Z| DCOV, 25degC



GCM3195C2A103JA16 R DCOV, 25degC



GCM3195C2A103JA16 C-DC bias capchange, 25.0degC, AC1V



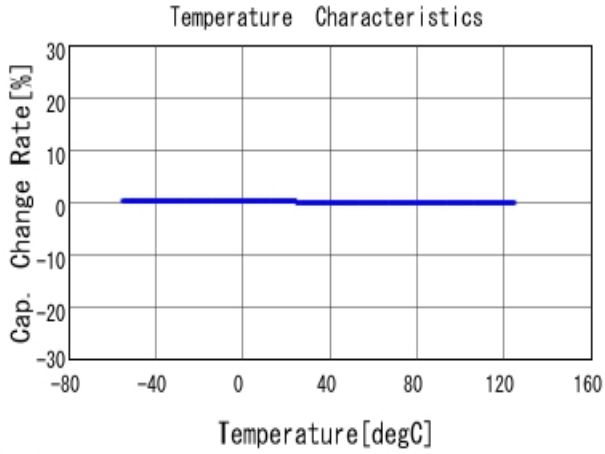
GCM3195C2A103JA16 C-AC Voltage capchange, DCOV, 25.0d

Attention

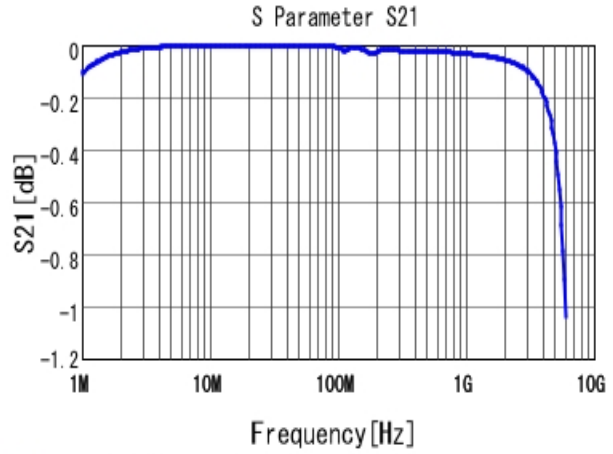
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■ GCM3195C2A103JA16 C-Temp. capchange, DCOV, AC1Vrms



■ GCM3195C2A103JA16 S21 DCOV, 25degC

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