

# GCM3195C1H562JA16#

“#” indicates a package specification code.



## < List of part numbers with package codes >

GCM3195C1H562JA16D      GCM3195C1H562JA16J

## Appearance & Shape



## References

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

Mass (typ.)	
φ180mm Reel	191g

### 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.
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## Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	5600pF ±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	50Vdc
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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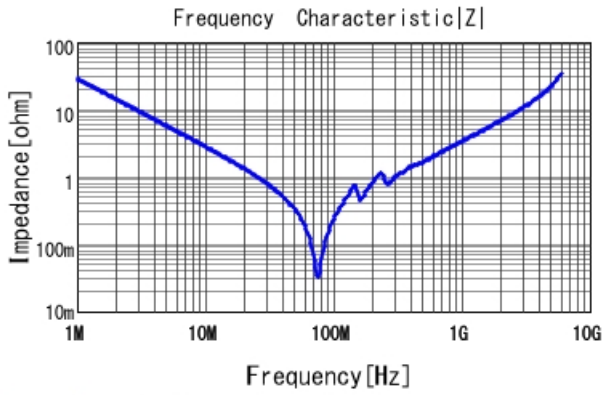
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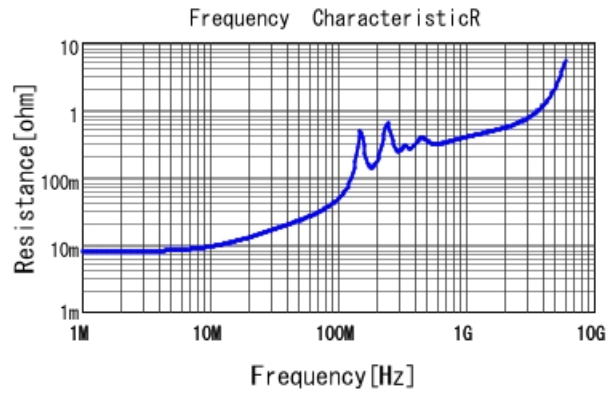


## Characteristic Data

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



GCM3195C1H562JA16 |Z| DCOV, 25degC



GCM3195C1H562JA16 R DCOV, 25degC



GCM3195C1H562JA16 C-DC bias capchange, 25.0degC, A



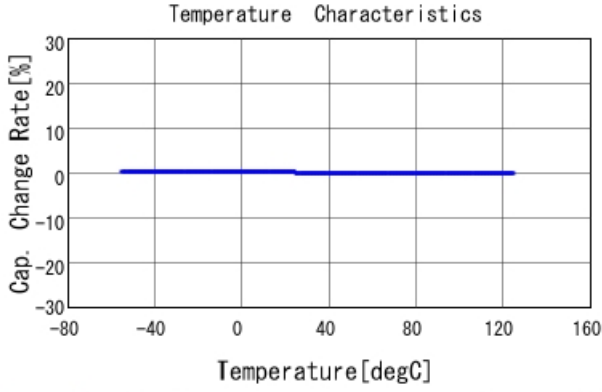
GCM3195C1H562JA16 C-AC Voltage capchange, DCOV, 25

**Attention**

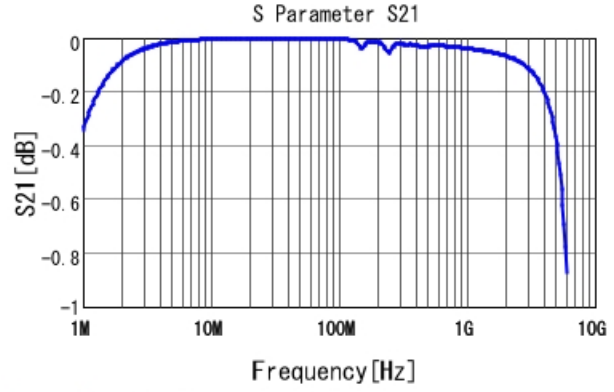
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GCM3195C1H562JA16 C-Temp. capchange, DCOV, AC1Vrms



GCM3195C1H562JA16 S21 DCOV, 25degC

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