

# GCM1885C1H6R8CA16#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCM1885C1H6R8CA16J GCM1885C1H6R8CA16D

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	6.3mg
φ180mm Reel	144g

### Attention

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2.This datasheet has only typical specifications because there is no space for detailed specifications.

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## Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	6.8pF ±0.25pF
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	COG(EIA)
Temperature range of temperature characteristics	25°C to 125°C

### Attention

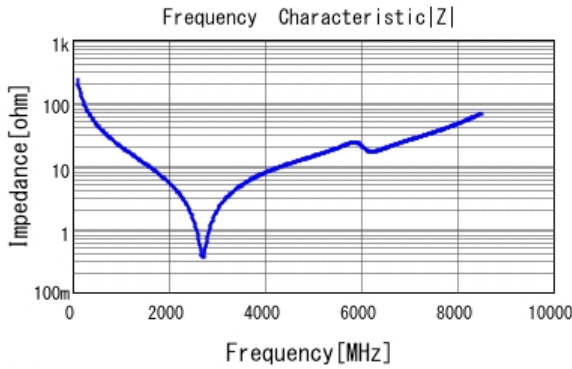
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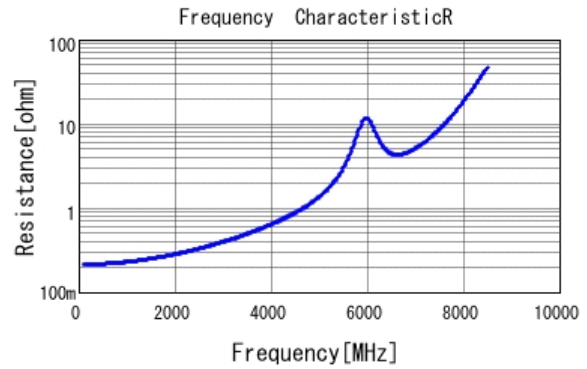
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## Characteristic Data

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



■ GCM1885C1H6R8CA16 |Z| DCOV, 25degC



■ GCM1885C1H6R8CA16 R DCOV, 25degC



■ GCM1885C1H6R8CA16 C-DC bias capchange, 25.0degC, AC1V



■ GCM1885C1H6R8CA16 C-AC Voltage capchange, DCOV, 25.0d

**Attention**

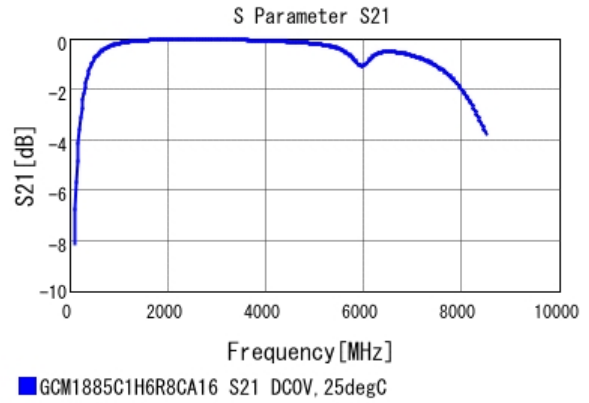
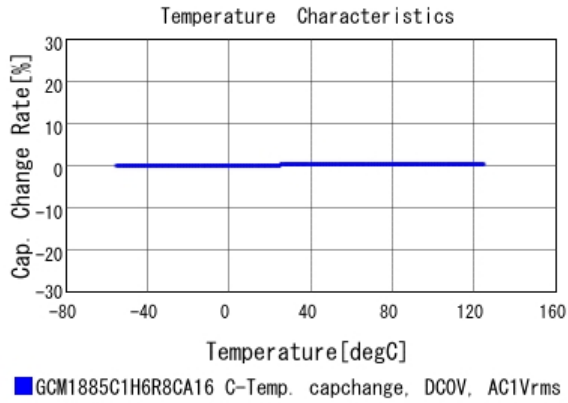
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