

Note: This datasheet may be out of date. Please download the latest datasheet of GCM3195C2A682JA16# from the official website of Murata Manufacturing Co., Ltd.

GCM3195C2A682JA16#

"#" indicates a package specification code.















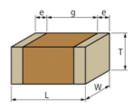


< List of part numbers with package codes > GCM3195C2A682JA16J GCM3195C2A682JA16D



Appearance & Shape







References

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

Mass (typ.)	
1 piece	19mg
φ180mm Reel	191g

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Attention

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Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	6800pF ±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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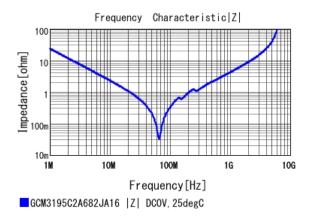


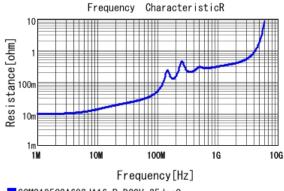
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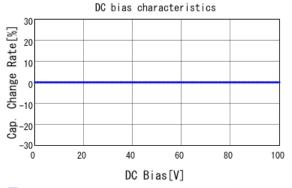


The charts below may show another part number which shares its characteristics.

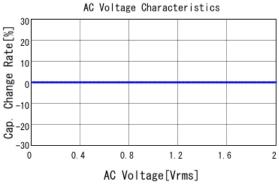




GCM3195C2A682JA16 R DCOV, 25degC



GCM3195C2A682JA16 C-DC bias capchange, 25.0degC, AC1V



GCM3195C2A682JA16 C-AC Voltage capchange, DCOV, 25.0d

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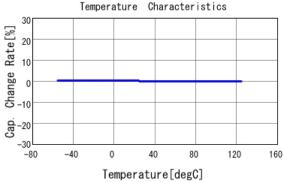
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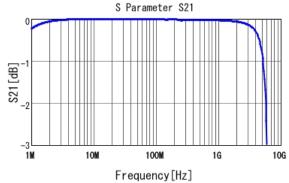
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GCM3195C2A682JA16 S21 DCOV, 25degC

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