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Please download the latest datasheet of GCM2165C2A681JA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM2165C2A681JA16%23

"#" indicates a package specification code.

GCM2165C2A681JA16#

















< List of part numbers with package codes > GCM2165C2A681JA16D GCM2165C2A681JA16J



Appearance & Shape







References

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

Mass (typ.)		
1 piece	6.4mg	
φ180mm Reel	126g	

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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	2.0±0.15mm
Width	1.25±0.15mm
Thickness	0.6±0.1mm
Capacitance	680pF ±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	100Vdc
Size code in inch(mm)	0805 (2012M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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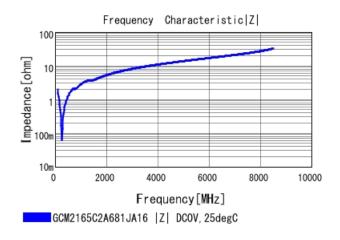
"#" indicates a package specification code.

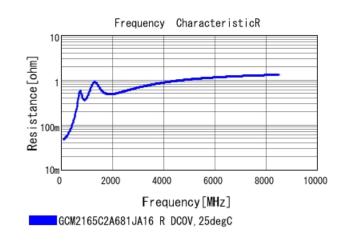


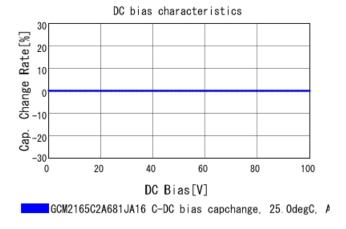
Characteristic Data

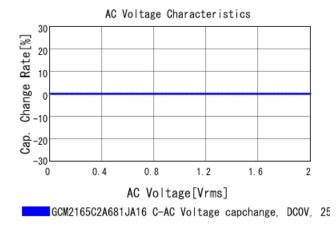
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The charts below may show another part number which shares its characteristics.









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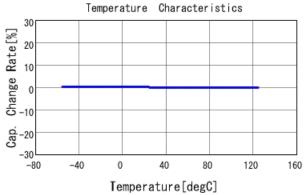
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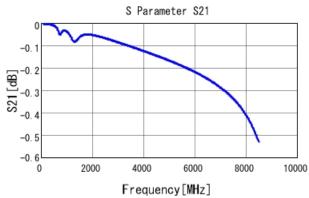
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GCM2165C2A681JA16 S21 DCOV, 25degC

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