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Please download the latest datasheet of GQM2195C2A1R0BB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GQM2195C2A1R0BB01%23

"#" indicates a package specification code.



Discontinued













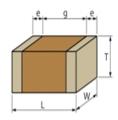


< List of part numbers with package codes > GQM2195C2A1R0BB01J GQM2195C2A1R0BB01D



### Appearance & Shape







### References

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

Mass (typ.)		
1 piece	9.5mg	
φ180mm Reel	152g	

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### Attention

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"#" indicates a package specification code.



# **Specifications**

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	1.0pF ±0.1pF
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)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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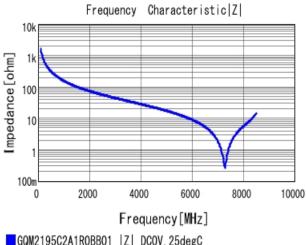
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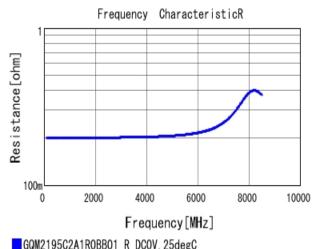


## Characteristic Data

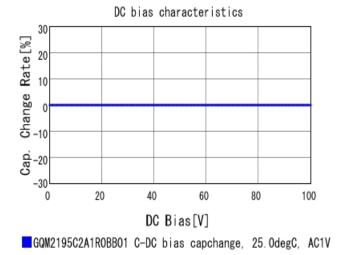
The charts below may show another part number which shares its characteristics.

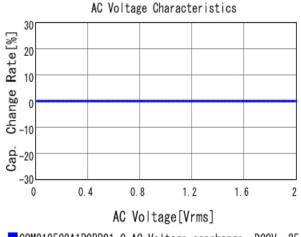












GQM2195C2A1ROBBO1 C-AC Voltage capchange, DCOV, 25.0d

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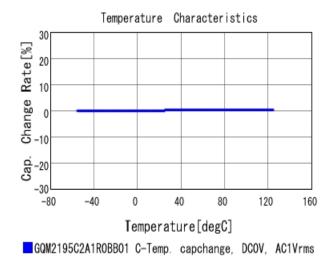
3 of 4

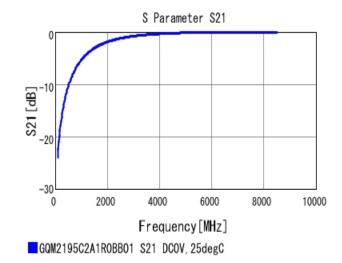
# GQM2195C2A1R0BB01#

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