

Note: This datasheet may be out of date.

Please download the latest datasheet of GCG31CL81C335MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCG31CL81C335MA01%23

"#" indicates a package specification code.

In Production





GCG31CL81C335MA01#











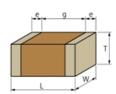


< List of part numbers with package codes > GCG31CL81C335MA01L GCG31CL81C335MA01K



## Appearance & Shape







### References

Packaging	Specifications	Standard Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)		
1 piece	52.0mg	
φ180mm Reel	144g	



### **Notices**

Limited to Conductive Glue Mounting

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## **Specifications**

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	3.3µF ±20%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 1.0mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	16Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	-(Murata)
Temperature range of temperature characteristics	-55°C to 150°C

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