



Note: This datasheet may be out of date. Please download the latest datasheet of GCM31C5C3A102GX03# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-gb/products/productdetail?partno=GCM31C5C3A102GX03%23

# GCM31C5C3A102GX03#

In Production















< List of part numbers with package codes > GCM31C5C3A102GX03L GCM31C5C3A102GX03K



### Appearance & Shape







### References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	8000

Mass (typ.)		
1 piece	38.0mg	
φ180mm Reel	116g	

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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±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	1000pF ±2%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	1000Vdc
Size code in inch(mm)	1206 (3216M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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