

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM31B7U2E103JX01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM31B7U2E103JX01%23

"#" indicates a package specification code.



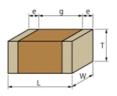
< List of part numbers with package codes > GCM31B7U2E103JX01L GCM31B7U2E103JX01K

GCM31B7U2E103JX01#



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)		
1 piece	29.0mg	
φ180mm Reel	137g	

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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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	1.25+0/-0.3mm
Capacitance	10000pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	250Vdc
Size code in inch(mm)	1206 (3216M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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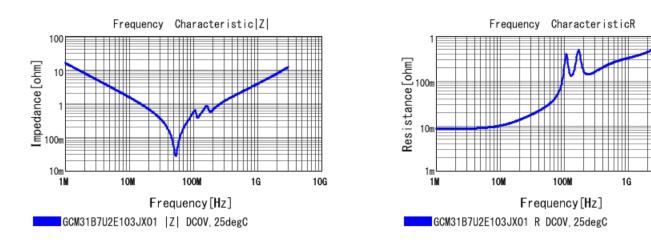
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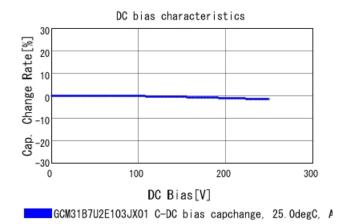
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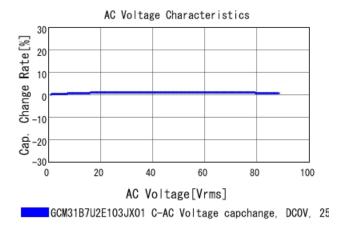
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Characteristic Data

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







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10G

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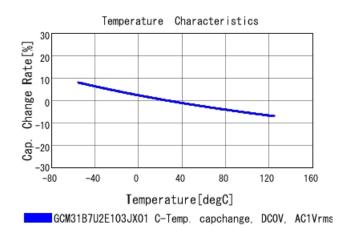


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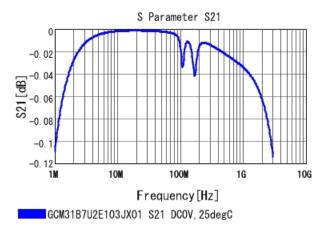
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