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Please download the latest datasheet of GCM31C5C1H104JA16# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GCM31C5C1H104JA16%23

GCM31C5C1H104JA16#

In Production















< List of part numbers with package codes > GCM31C5C1H104JA16L GCM31C5C1H104JA16K



## Appearance & Shape







## References

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

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

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## **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	0.10µF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
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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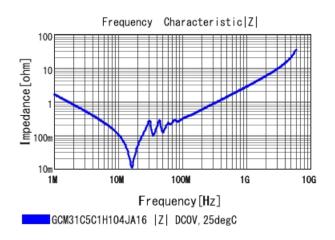
"#" indicates a package specification code.

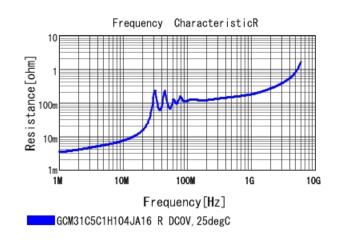


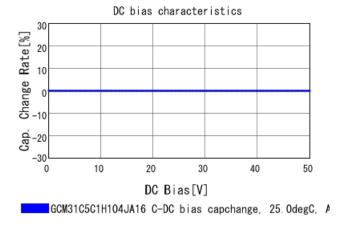
## Characteristic Data

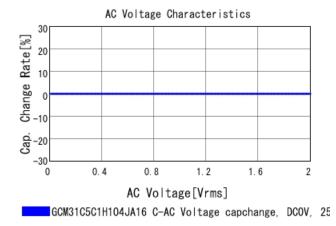
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The charts below may show another part number which shares its characteristics.









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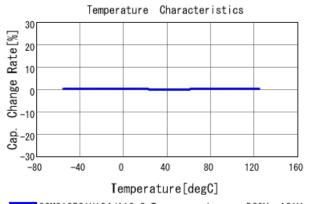
# GCM31C5C1H104JA16#

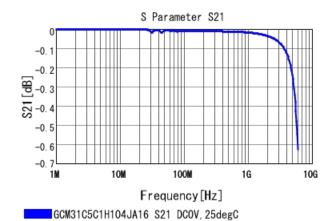
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GCM31C5C1H104JA16 C-Temp. capchange, DCOV, AC1Vrms

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