

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM1555C1H821FA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM1555C1H821FA16%23

"#" indicates a package specification code.



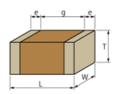
GCM1555C1H821FA16#

< List of part numbers with package codes > GCM1555C1H821FA16D GCM1555C1H821FA16W



Appearance & Shape





GCM1555C1H821FA16J



J

PackagingSpecificationsStandard
Packing
QuantityD180mm Paper Tape10000W180mm Paper Tape (W8P1)20000

330mm Paper Tape

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

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50000

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	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	820pF ±1%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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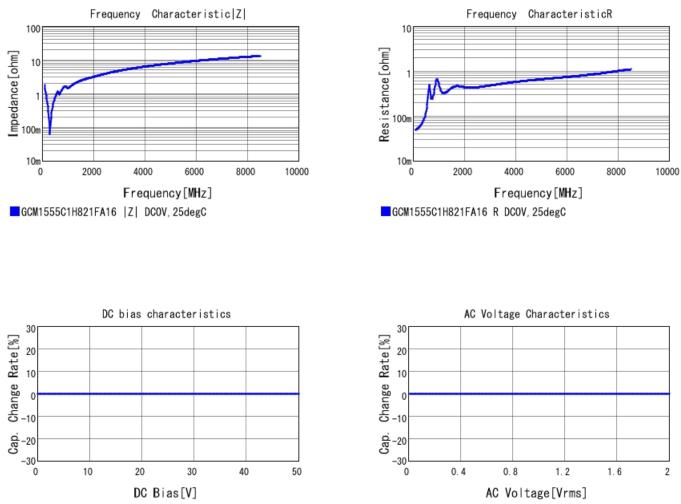
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Characteristic Data

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



GCM1555C1H821FA16 C-AC Voltage capchange, DCOV, 25.0d

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GCM1555C1H821FA16 C-DC bias capchange, 25.0degC, AC1V

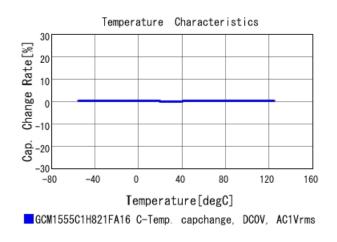


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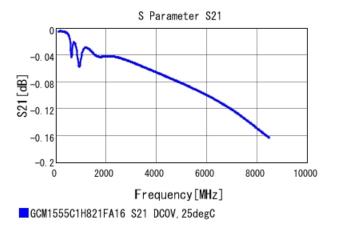
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