

Note: This datasheet may be out of date. Please download the latest datasheet of GCM1555C1H8R2DA16# from the official website of Murata Manufacturing Co., Ltd.

GCM1555C1H8R2DA16#

"#" indicates a package specification code.











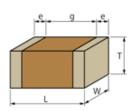


< List of part numbers with package codes > GCM1555C1H8R2DA16J GCM1555C1H8R2DA16W GCM1555C1H8R2DA16D



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

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

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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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Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	8.2pF ±0.5pF
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
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°C to 125°C

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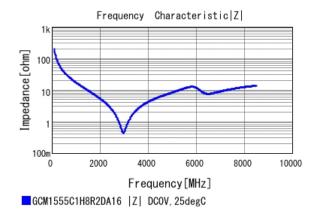


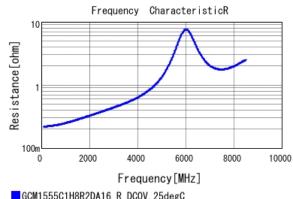
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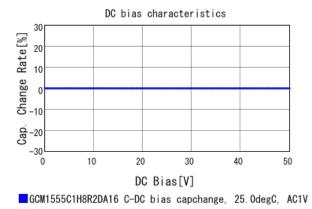


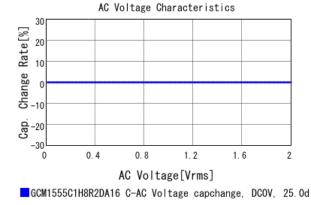
The charts below may show another part number which shares its characteristics.





GCM1555C1H8R2DA16 R DCOV, 25degC





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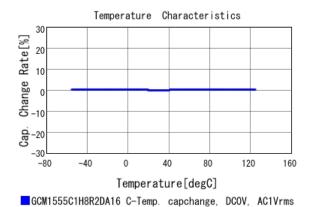
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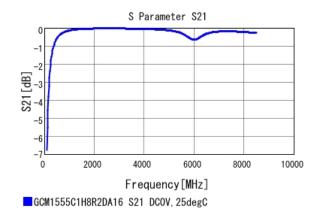


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