

# GCM1555C1H3R0CA16#

Note: This datasheet may be out of date.

Please download the latest datasheet of GCM1555C1H3R0CA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM1555C1H3R0CA16%23

"#"at the end indicates the package specification code.













< List of part numbers with package codes > GCM1555C1H3R0CA16D GCM1555C1H3R0CA16W GCM1555C1H3R0CA16V

#### GCM1555C1H3R0CA16J



## **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	equipment,Medical equipment [GHTF	
	A/B/C] except for implant equipment	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



### References

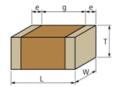
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



## Appearance & Shape





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#### Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## **Specifications**

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
3.0pF ±0.25pF
0.3mm min.
0.15 to 0.35mm
-55°C to 125°C
50Vdc
0402 (1005M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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**Product Search Data Sheet** 

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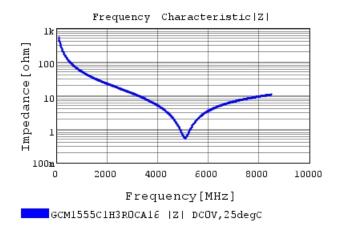
"#"at the end indicates the package specification code.

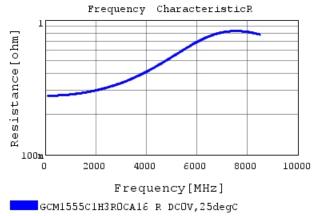
# GCM1555C1H3R0CA16#

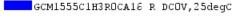


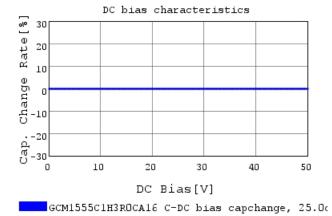
## Characteristic Data

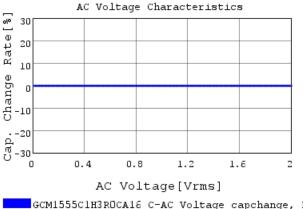
The charts below may show another part number which shares its characteristics.











GCM1555C1H3ROCA16 C-AC Voltage capchange, D(

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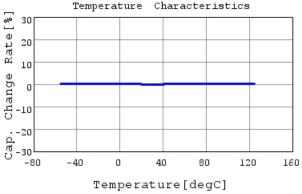
# GCM1555C1H3R0CA16#

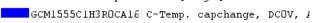
Note: This datasheet may be out of date.

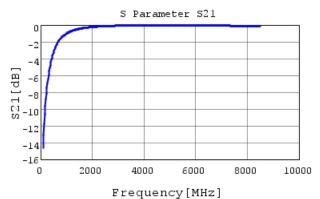
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GCM1555C1H3ROCA16 S21 DCOV,25degC

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