

GCQ1555C1H1R6CB01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GCQ1555C1H1R6CB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCQ1555C1H1R6CB01%23

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















< List of part numbers with package codes > GCQ1555C1H1R6CB01D GCQ1555C1H1R6CB01W GCQ1555C1H1R6CB01V

GCQ1555C1H1R6CB01J



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

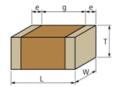
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

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
1.6pF ±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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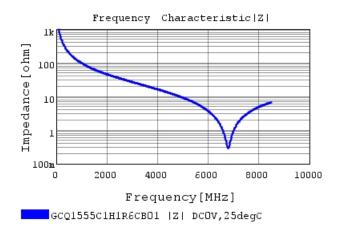
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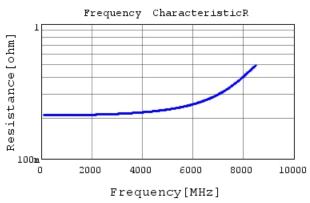
GCQ1555C1H1R6CB01#

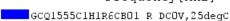


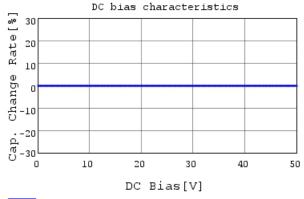
Characteristic Data

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

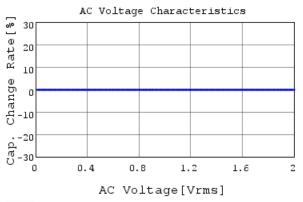








GCQ1555C1H1R6CBO1 C-DC bias capchange, 25.0c



GCQ1555C1H1R6CBO1 C-AC Voltage capchange, D(

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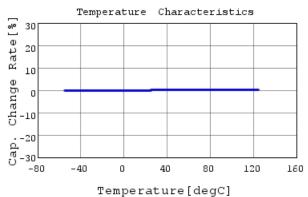
GCQ1555C1H1R6CB01#

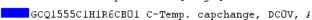
Note: This datasheet may be out of date.

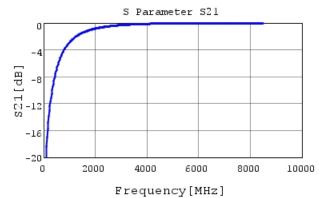
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GCQ1555C1H1R6CBO1 S21 DCOV,25degC

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