

GCQ1555C1H7R2BB01#

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http://www.murata.com/en-gb/products/productdetail?partno=GCQ1555C1H7R2BB01%23

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















< List of part numbers with package codes > GCQ1555C1H7R2BB01D GCQ1555C1H7R2BB01W GCQ1555C1H7R2BB01V

GCQ1555C1H7R2BB01J



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

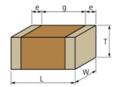
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



Appearance & Shape





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

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Specifications

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
7.2pF ±0.1pF
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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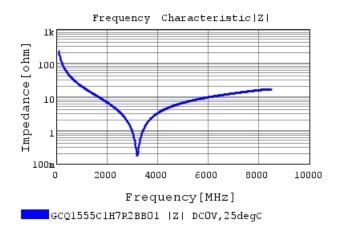
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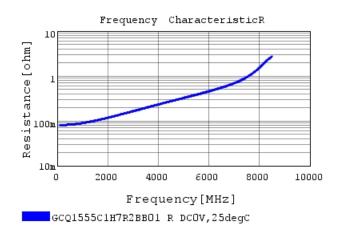


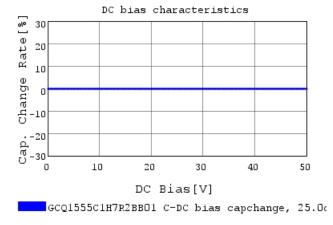
Characteristic Data

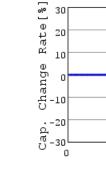
GCQ1555C1H7R2BB01#

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

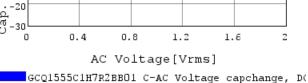








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AC Voltage Characteristics

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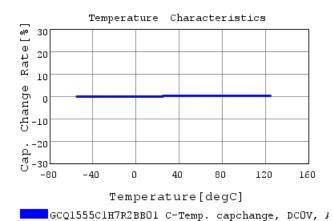
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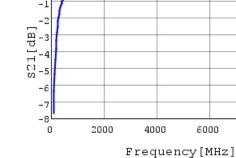
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S Parameter S21

8000

10000





GCQ1555C1H7R2BBO1 S21 DCOV,25degC

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