

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCQ1555C1H6R7DB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCQ1555C1H6R7DB01%23

"#" indicates a package specification code.

















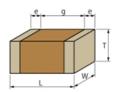
< List of part numbers with package codes > GCQ1555C1H6R7DB01D GCQ1555C1H6R7DB01W

GCQ1555C1H6R7DB01J



Appearance & Shape







References

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

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

1 of 4

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.





GCQ1555C1H6R7DB01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GCQ1555C1H6R7DB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCQ1555C1H6R7DB01%23

"#" indicates a package specification code.



Specifications

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
6.7pF ±0.5pF
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

2 of 4

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.



Note: This datasheet may be out of date. Please download the latest datasheet of GCQ1555C1H6R7DB01# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=GCQ1555C1H6R7DB01%23

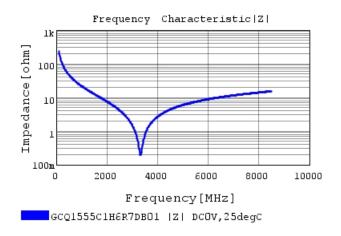
"#" indicates a package specification code.

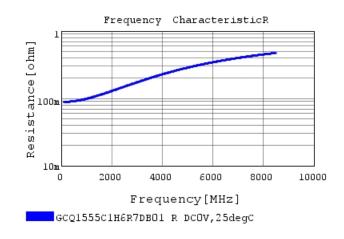


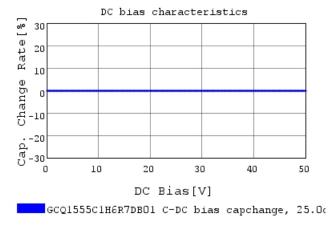
Characteristic Data

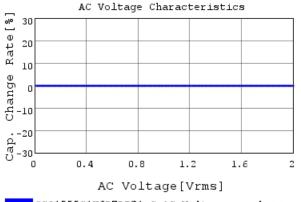
GCQ1555C1H6R7DB01#

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









GCQ1555C1H6R7DBO1 C-AC Voltage capchange, D(

3 of 4

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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





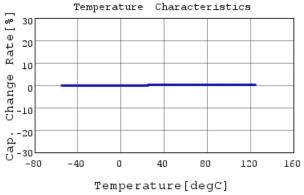
GCQ1555C1H6R7DB01#

Note: This datasheet may be out of date.

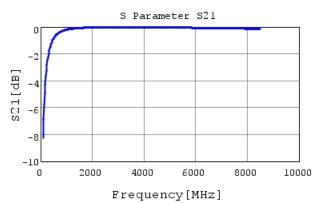
Please download the latest datasheet of GCQ1555C1H6R7DB01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCQ1555C1H6R7DB01%23

"#" indicates a package specification code.



GCQ1555C1H6R7DBO1 C-Temp. capchange, DCOV, 1



GCQ1555C1H6R7DBO1 S21 DCOV,25degC

4 of 4

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.

