

# GRT1555C1H680JA02#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRT1555C1H680JA02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=GRT1555C1H680JA02%23

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

In Production













< List of part numbers with package codes > GRT1555C1H680JA02D GRT1555C1H680JA02W GRT1555C1H680JA02V

GRT1555C1H680JA02J



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive infotainment/comfort
	equipment,Industrial 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.



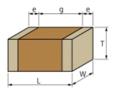
## **Notices**

## Derating1



## Appearance & Shape







## 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

1 of 4

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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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# **Specifications**

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
68pF ±5%
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

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## Product Search Data Sheet

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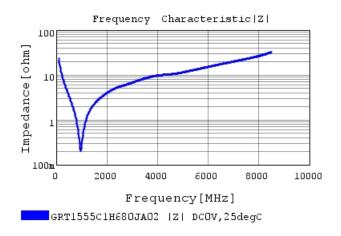
"#"at the end indicates the package specification code.

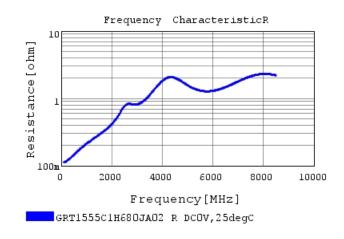


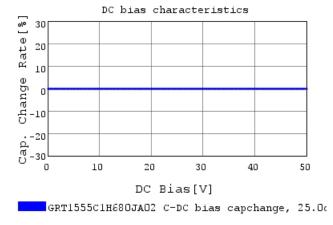
## Characteristic Data

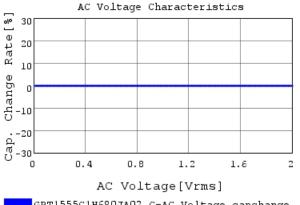
GRT1555C1H680JA02#

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









GRT1555C1H68OJAO2 C-AC Voltage capchange, D(

3 of 4

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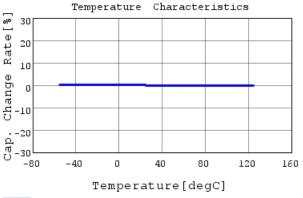
# GRT1555C1H680JA02#

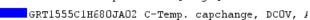
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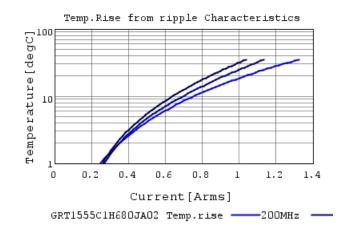
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4 of 4

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