

## GRT1555C1H391JA02#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRT1555C1H391JA02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRT1555C1H391JA02%2

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

In Production











Derating 1

< List of part numbers with package codes > GRT1555C1H391JA02D GRT1555C1H391JA02W GRT1555C1H391JA02V

GRT1555C1H391JA02J



## **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

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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**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	390pF ±5%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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#### Product Search Data Sheet

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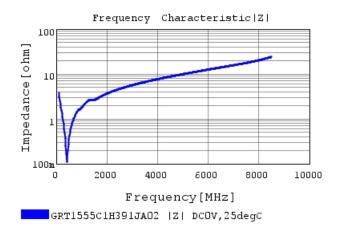
"#"at the end indicates the package specification code.

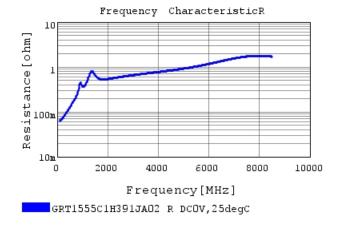


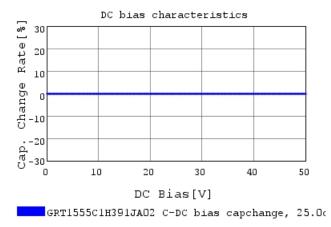
#### Characteristic Data

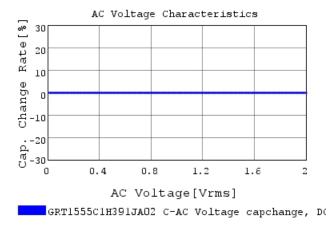
GRT1555C1H391JA02#

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









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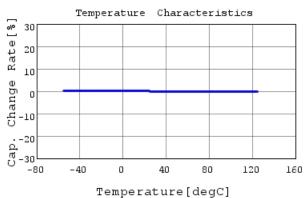
# GRT1555C1H391JA02#

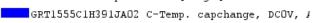
Note: This datasheet may be out of date.

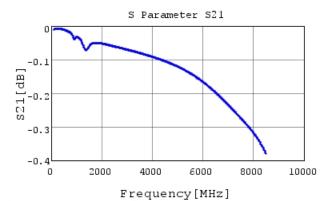
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GRT1555C1H391JAO2 S21 DCOV,25degC

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