

# GRT1555C1E391JA02#

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http://www.murata.com/en/products/productdetail?partno=GRT1555C1E391JA02%23

http://www.murata.com/en/products/productdetail?partno=GR11555C1E391JA02%23

In Production













< List of part numbers with package codes > GRT1555C1E391JA02D GRT1555C1E391JA02W GRT1555C1E391JA02V

GRT1555C1E391JA02J



### **Applications**

11 2 11	B	
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.	



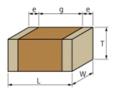
### **Notices**

#### 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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# **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	25Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 4

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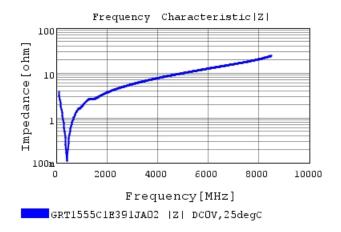
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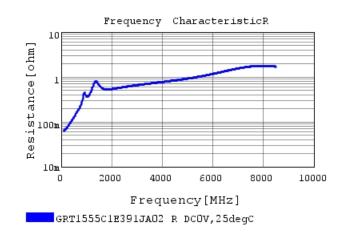
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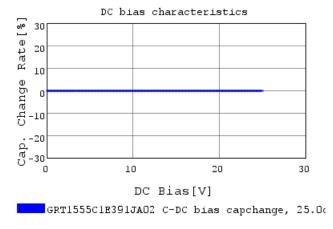


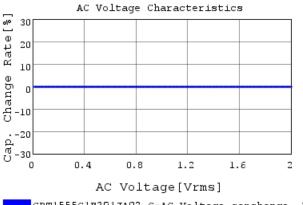
### Characteristic Data

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









GRT1555C1E391JAO2 C-AC Voltage capchange, D(

3 of 4

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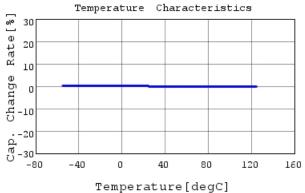


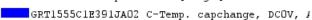
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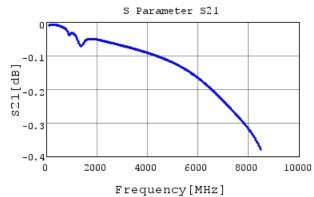
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GRT1555C1E391JA02 S21 DCOV,25degC

4 of 4

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