

GRT155R71H104KE01#

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"#" indicates a package specification code.

In Production









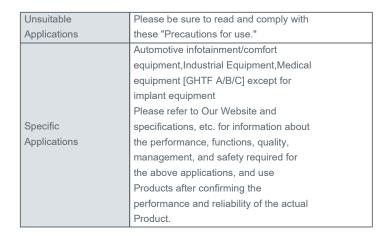




< List of part numbers with package codes > GRT155R71H104KE01D GRT155R71H104KE01W

### GRT155R71H104KE01J

# **Applications**





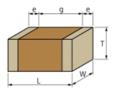
## **Notices**

### Derating1



## 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	

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# **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	0.10μF ±10%
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)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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### Product Search Data Sheet

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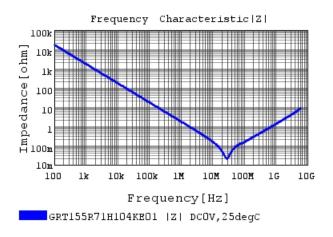
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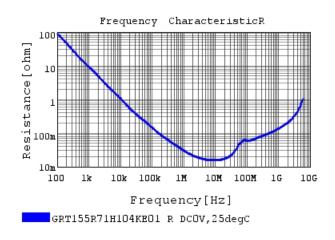


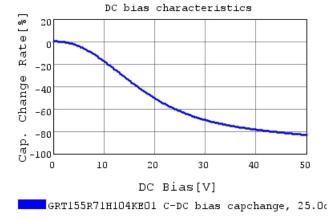
## **Characteristic Data**

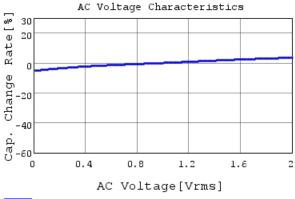
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The charts below may show another part number which shares its characteristics.









GRT155R71H104KE01 C-AC Voltage capchange, D(

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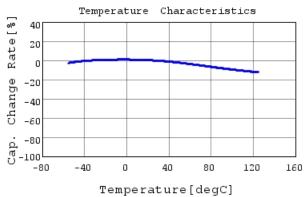
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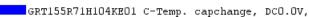
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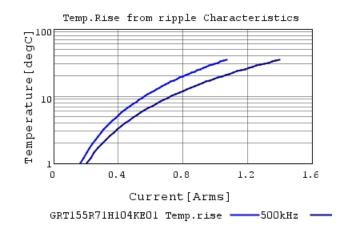
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