

### NNOVATOR IN ELECTRONICS

GRT155R71C104KE01J

Note: This datasheet may be out of date.

Please download the latest datasheet of GRT155R71C104KE01# from the official website of Murata Manufacturing Co., Ltd.

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"#" indicates a package specification code.

















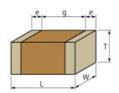
< List of part numbers with package codes > GRT155R71C104KE01D GRT155R71C104KE01W

### GRT155R71C104KE01J



## 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	



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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	16Vdc
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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