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"#" indicates a package specification code.

### GCM155R71C104KA55#















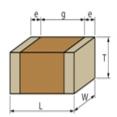
< List of part numbers with package codes > GCM155R71C104KA55D GCM155R71C104KA55J

### GCM155R71C104KA55W



### Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

1 of 4

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# GCM155R71C104KA55#



# **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

2 of 4

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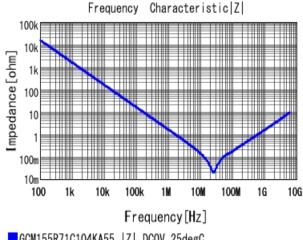
"#" indicates a package specification code.

# GCM155R71C104KA55#

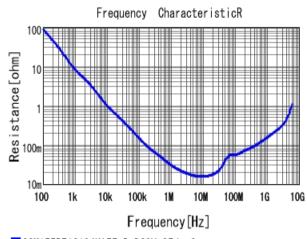


### Characteristic Data

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



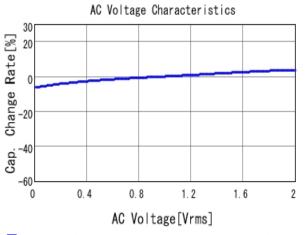




GCM155R71C104KA55 R DCOV, 25degC



GCM155R71C104KA55 C-DC bias capchange, 25.0degC, AC1.



GCM155R71C104KA55 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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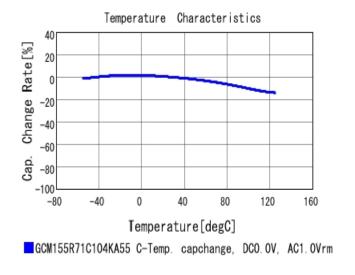
Note: This datasheet may be out of date

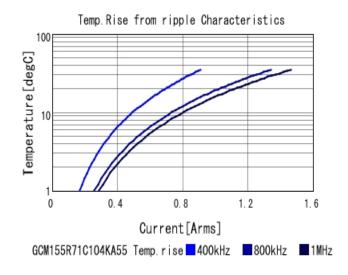
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4 of 4

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