

# GCJ31CR72E104KXJ3#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCJ31CR72E104KXJ3K GCJ31CR72E104KXJ3L

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	8000
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	52mg
φ180mm Reel	144g

## Notices

Resin external electrode products

### Attention

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  - 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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## Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	0.10μF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

### Attention

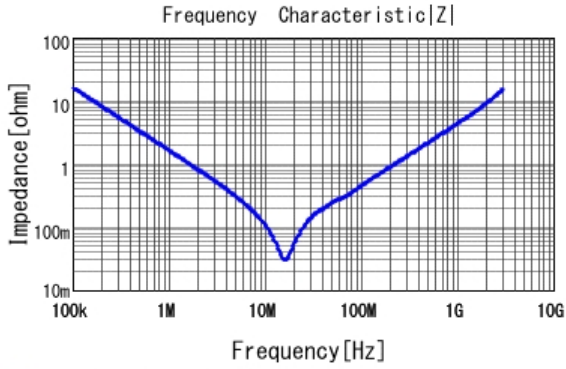
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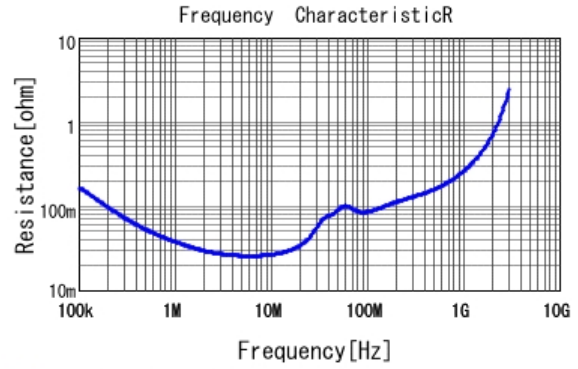
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## Characteristic Data

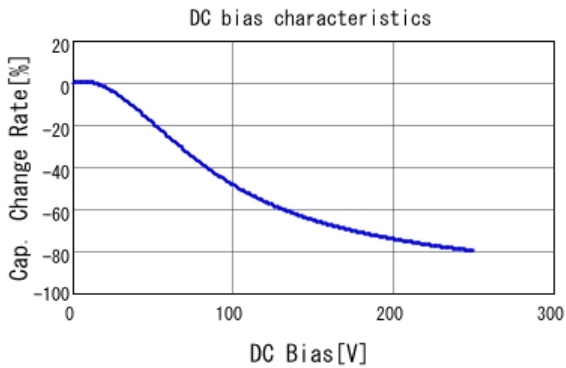
The charts below may show another part number which shares its characteristics.



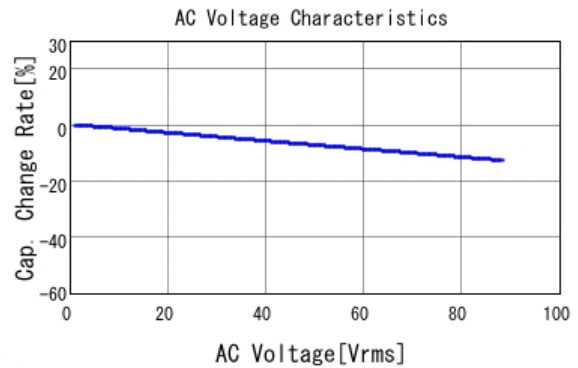
■ GCJ31CR72E104KXJ3 |Z| DC0V, 25degC



■ GCJ31CR72E104KXJ3 R DC0V, 25degC



■ GCJ31CR72E104KXJ3 C-DC bias capchange, 25.0degC, AC1V



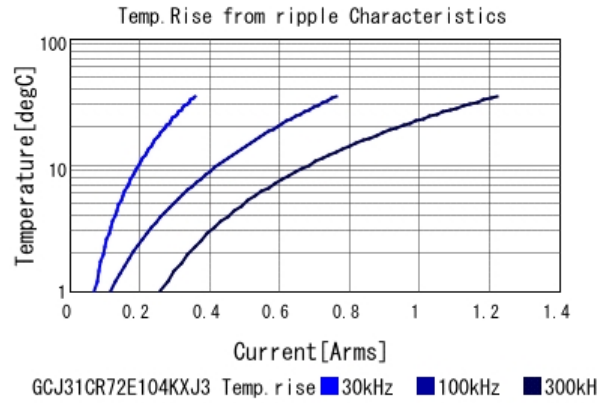
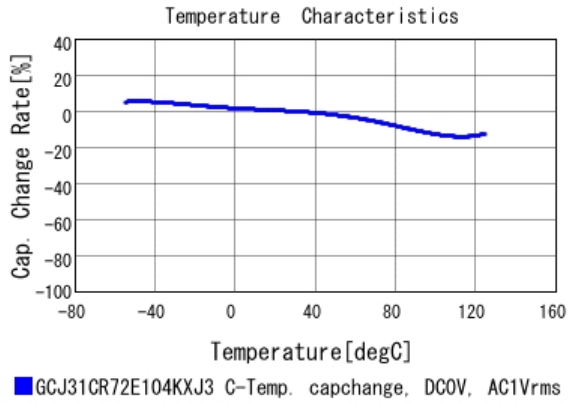
■ GCJ31CR72E104KXJ3 C-AC Voltage capchange, DC0V, 25.0d

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