

GCJ188R71C334KA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCJ188R71C334KA01J GCJ188R71C334KA01D

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	6.3mg
φ180mm Reel	144g

Notices

Resin external electrode products

Attention

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Specifications

Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.33μF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	0603 (1608M)
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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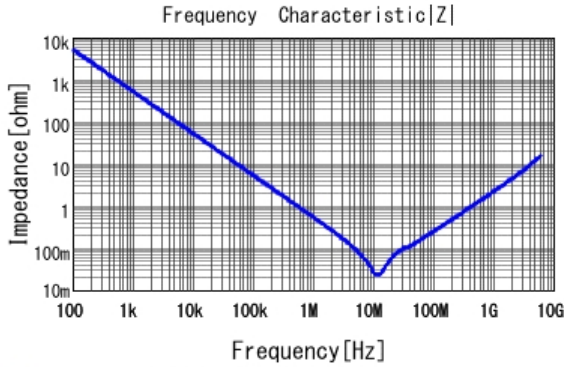
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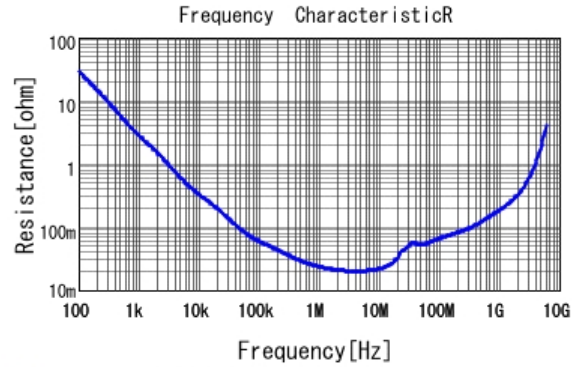
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Characteristic Data

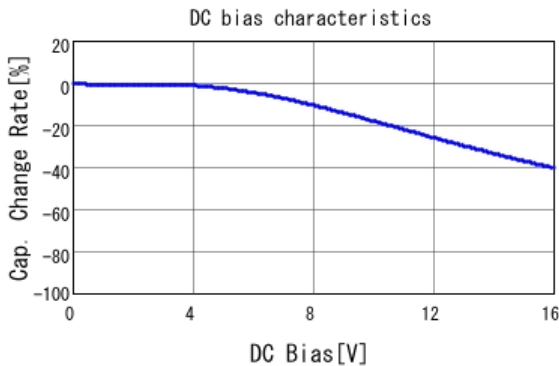
The charts below may show another part number which shares its characteristics.



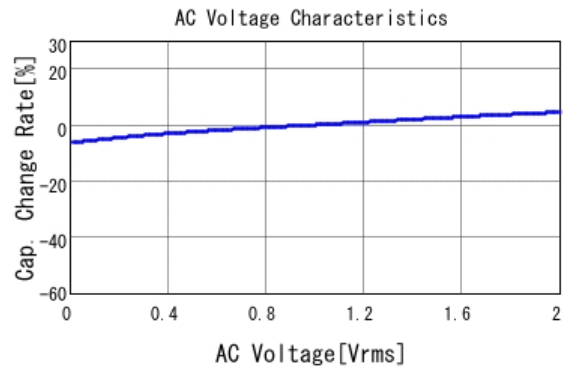
■ GCJ188R71C334KA01 |Z| DCOV, 25degC



■ GCJ188R71C334KA01 R DCOV, 25degC



■ GCJ188R71C334KA01 C-DC bias capchange, 25.0degC, AC1.



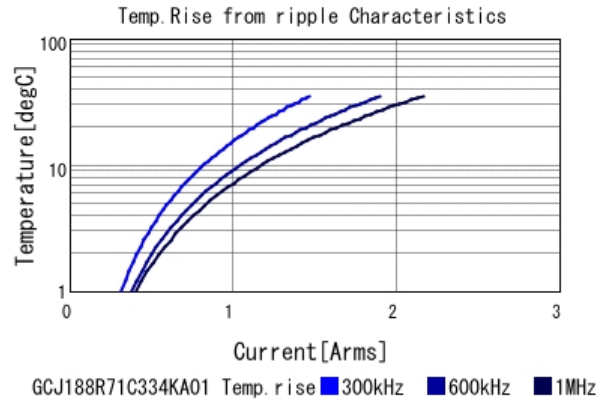
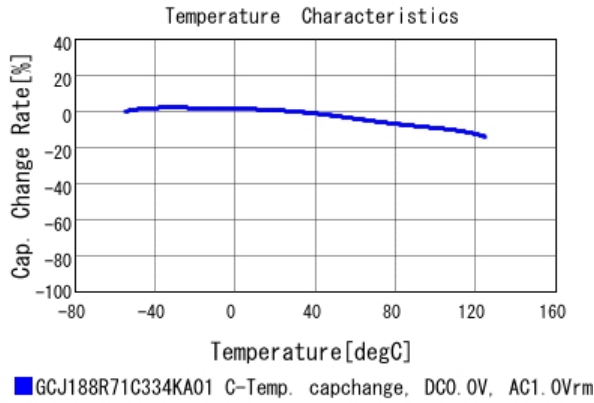
■ GCJ188R71C334KA01 C-AC Voltage capchange, DCOV, 25.0d

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