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Manufacturing Co., Ltd.

## GCJ188R71E102KA01#

"#" indicates a package specification code.















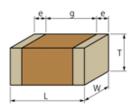


< List of part numbers with package codes > GCJ188R71E102KA01J GCJ188R71E102KA01D



# Appearance & Shape







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

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



Resin external electrode products

1 of 4

### Attention

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Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	1000pF ±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	25Vdc
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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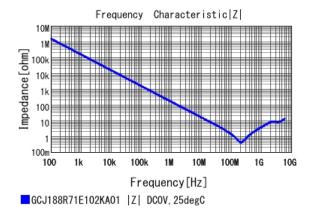


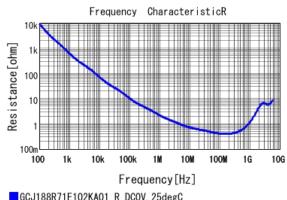
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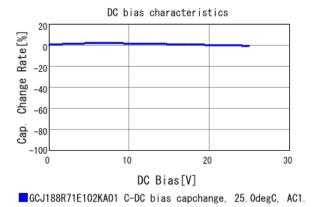


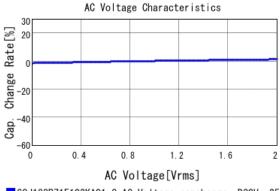
The charts below may show another part number which shares its characteristics.











GCJ188R71E102KA01 C-AC Voltage capchange, DCOV, 25.0d

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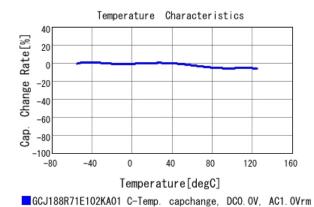


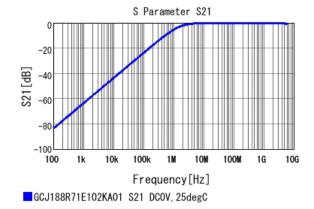
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