

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ188R72A332KA01# from the official website of Murata Manufacturing Co., Ltd.

GCJ188R72A332KA01#

"#" indicates a package specification code.













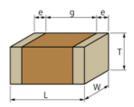


< List of part numbers with package codes > GCJ188R72A332KA01J GCJ188R72A332KA01D



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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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	3300pF ±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	100Vdc
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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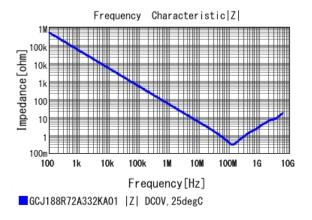


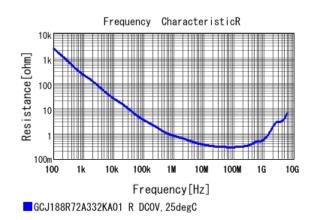
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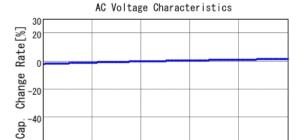


The charts below may show another part number which shares its characteristics.









0.8

-60

0.4

GCJ188R72A332KA01 C-DC bias capchange, 25.0degC, AC1.

AC Voltage[Vrms] GCJ188R72A332KA01 C-AC Voltage capchange, DCOV, 25.0d

1.2

1.6

2

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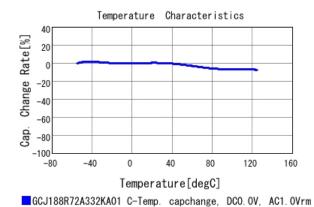


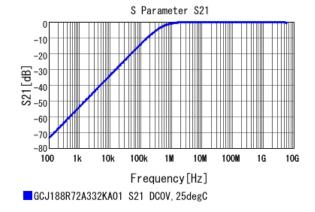


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