

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ188R92A392KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCJ188R92A392KA01%23

"#" indicates a package specification code.

















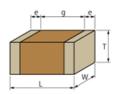


< List of part numbers with package codes > GCJ188R92A392KA01D GCJ188R92A392KA01J



# Appearance & Shape







# References

		Standard
Packaging	Specifications	Packing
		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

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



# **Notices**

Resin external electrode products

1 of 4

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## Product Search Data Snee

GCJ188R92A392KA01#

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# **Specifications**

Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	3900pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	100Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X8R(EIA)
Temperature range of temperature characteristics	-55°C to 150°C

2 of 4

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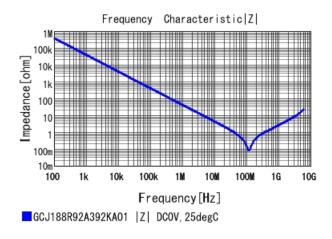
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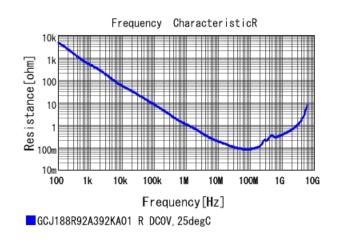


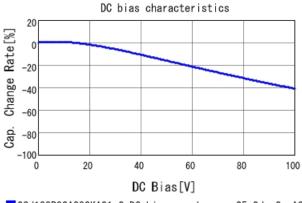
## Characteristic Data

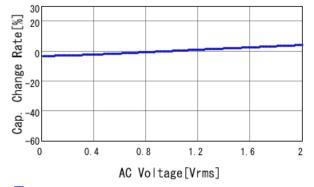
GCJ188R92A392KA01#

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









AC Voltage Characteristics

GCJ188R92A392KA01 C-DC bias capchange, 25.0degC, AC1.

GCJ188R92A392KA01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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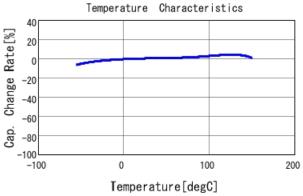
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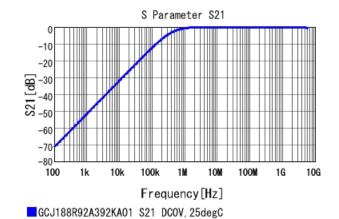
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4 of 4

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