

Product Search Data Shee

Please download the latest datasheet of GCJ188R92A683KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCJ188R92A683KA01%23

Note: This datasheet may be out of date.

"#" indicates a package specification code.

















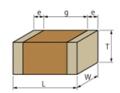


< List of part numbers with package codes > GCJ188R92A683KA01D GCJ188R92A683KA01J



Appearance & Shape







References

Packaging	Specifications	Standard 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

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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	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	68000pF ±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

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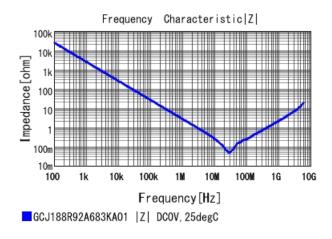
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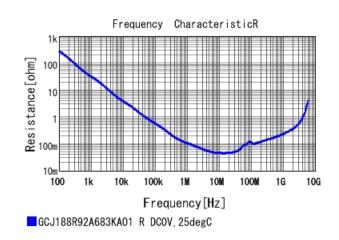


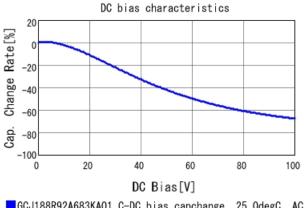
Characteristic Data

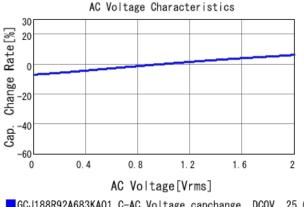
GCJ188R92A683KA01#

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









GCJ188R92A683KA01 C-DC bias capchange, 25.0degC, AC1.

GCJ188R92A683KA01 C-AC Voltage capchange, DCOV, 25.0d

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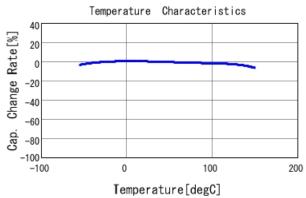


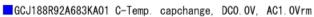
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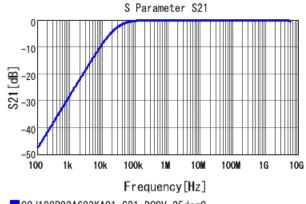
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GCJ188R92A683KA01 S21 DCOV, 25degC

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