

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ188R71E103KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCJ188R71E103KA01%23

"#" indicates a package specification code.



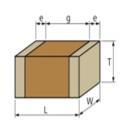
< List of part numbers with package codes > GCJ188R71E103KA01J GCJ188R71E103KA01D

GCJ188R71E103KA01#



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

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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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	10000pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55℃ to 125℃
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℃ to 125℃

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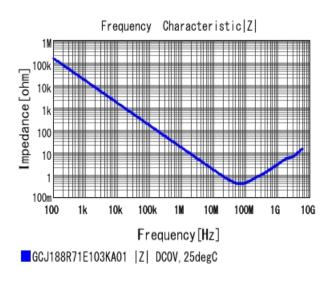
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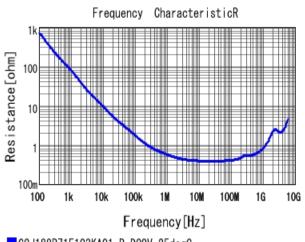
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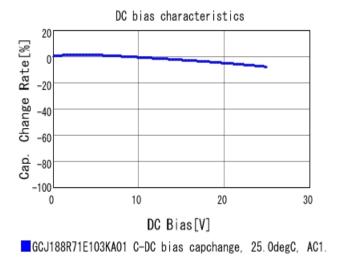
Characteristic Data

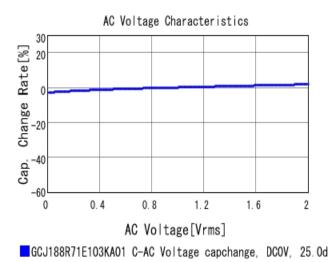
The charts below may show another part number which shares its characteristics.





GCJ188R71E103KA01 R DCOV, 25degC





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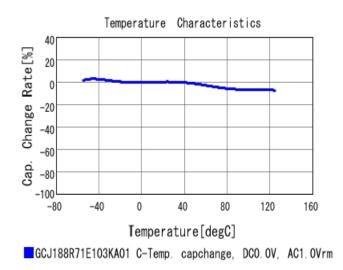


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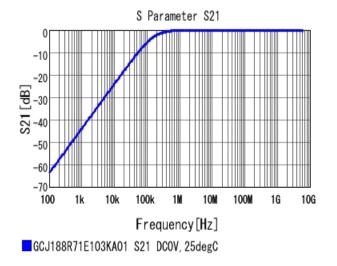
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