

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ188R71E222KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCJ188R71E222KA01%23

"#" indicates a package specification code.



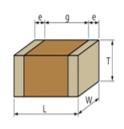
< List of part numbers with package codes > GCJ188R71E222KA01J GCJ188R71E222KA01D

GCJ188R71E222KA01#



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.

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





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Specifications

Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	2200pF ±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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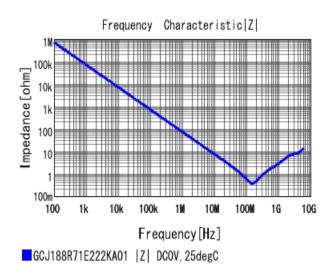
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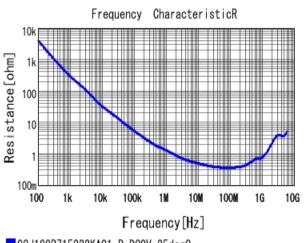
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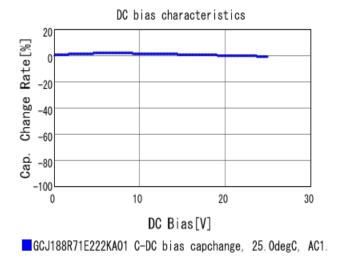
Characteristic Data

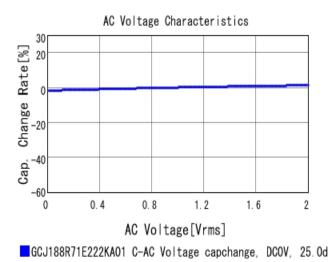
The charts below may show another part number which shares its characteristics.











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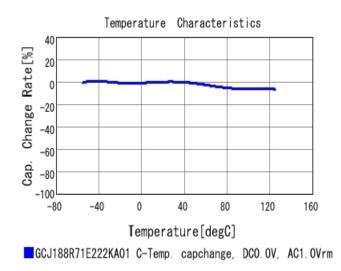


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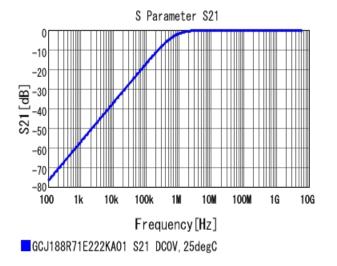
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