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Please :download the latest datasheet of GCD188R71H102KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCD188R71H102KA01%2

GCD188R71H102KA01#

"#" indicates a package specification code.













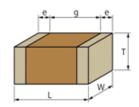


< List of part numbers with package codes > GCD188R71H102KA01J GCD188R71H102KA01D



Appearance & Shape







References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

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

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Attention

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Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	1000pF ±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	50Vdc
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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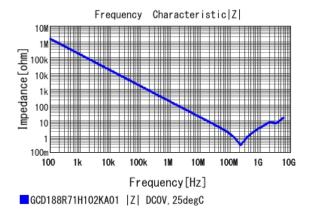
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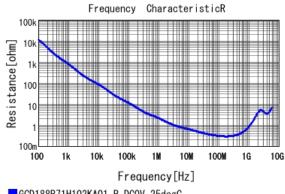
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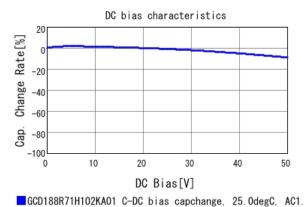


The charts below may show another part number which shares its characteristics.

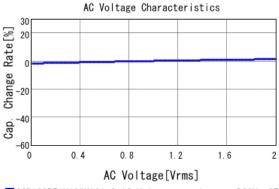




GCD188R71H102KA01 R DCOV, 25degC







GCD188R71H102KA01 C-AC Voltage capchange, DCOV, 25.0d

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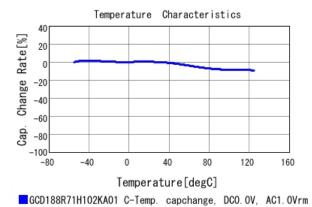


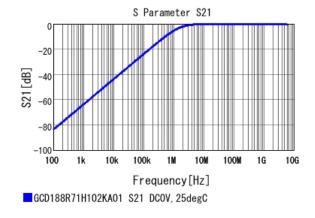


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