

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCD21BR72A823MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCD21BR72A823MA01%23

### "#" indicates a package specification code.



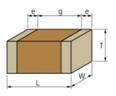
< List of part numbers with package codes > GCD21BR72A823MA01L GCD21BR72A823MA01K

GCD21BR72A823MA01#



### Appearance & Shape







## References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)		
1 piece	17.0mg	
φ180mm Reel	102g	

1 of 4

#### Attention

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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	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	82000pF ±20%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

2 of 4

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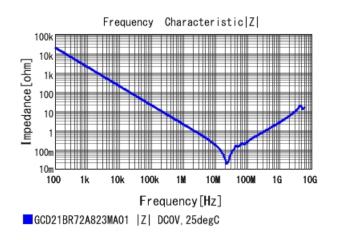
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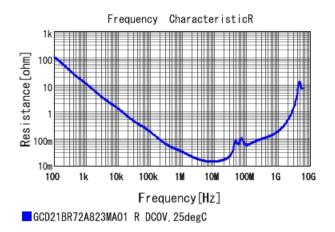
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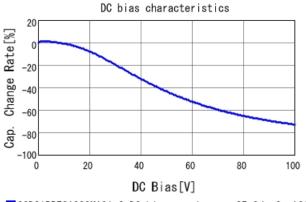
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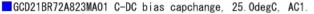
# Characteristic Data

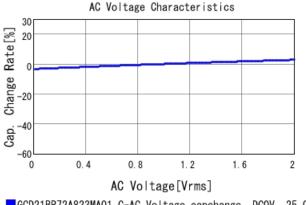
The charts below may show another part number which shares its characteristics.











GCD21BR72A823MA01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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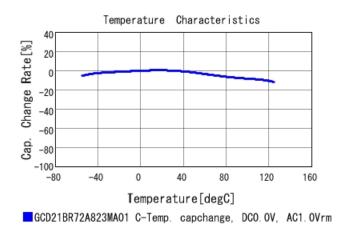


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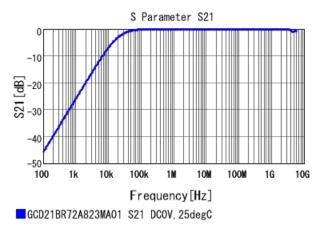
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4 of 4