

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCD21BR72A683MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCD21BR72A683MA01%23

## "#" indicates a package specification code.



< List of part numbers with package codes > GCD21BR72A683MA01L GCD21BR72A683MA01K

GCD21BR72A683MA01#



## 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	

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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	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	68000pF ±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℃

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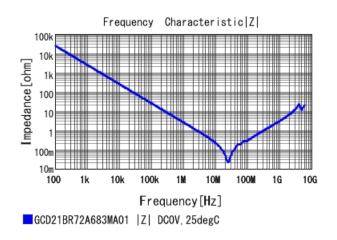
http://www.murata.com/en-us/products/productdetail?partno=GCD21BR72A683MA01%23

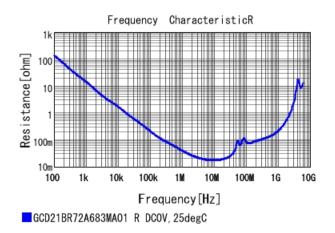
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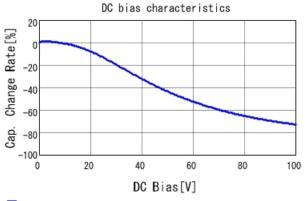
# GCD21BR72A683MA01#

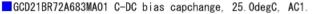
# Characteristic Data

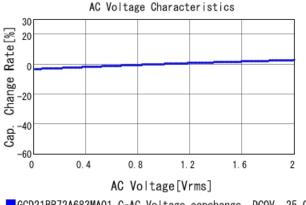
The charts below may show another part number which shares its characteristics.











GCD21BR72A683MA01 C-AC Voltage capchange, DCOV, 25.0d

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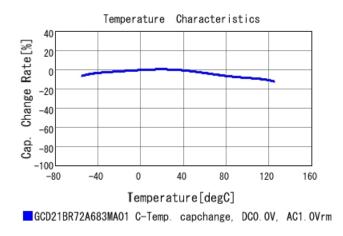


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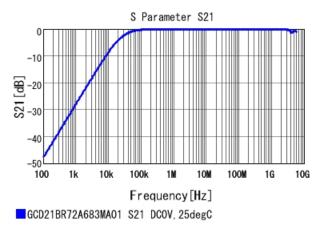
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