

### Product Search Data Shee

Note: This datasheet may be out of date.

Please download the latest datasheet of GCJ21BR71E225KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCJ21BR71E225KA01%23

"#" indicates a package specification code.

In Production





GCJ21BR71E225KA01#









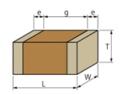


< List of part numbers with package codes > GCJ21BR71E225KA01L GCJ21BR71E225KA01K



## Appearance & Shape







## References

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

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



### **Notices**

Resin external electrode products

1 of 4

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2. This datasheet has only typical specifications because there is no space for detailed specifications.





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## **Specifications**

Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	2.2µF ±10%
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	25Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

2 of 4

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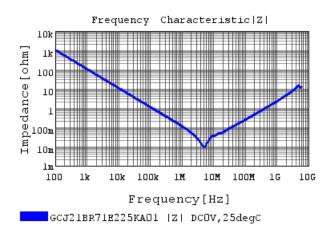
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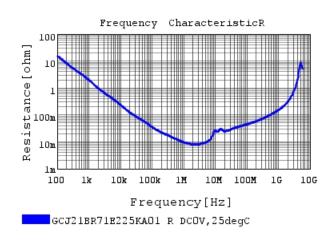


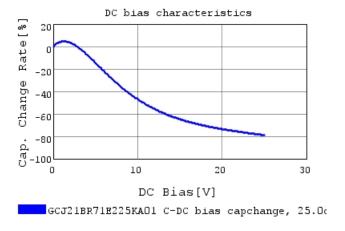
### Characteristic Data

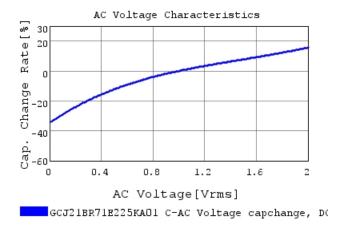
GCJ21BR71E225KA01#

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









3 of 4

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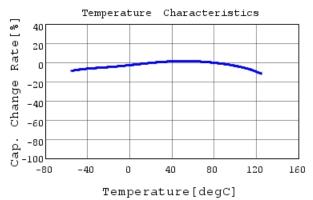
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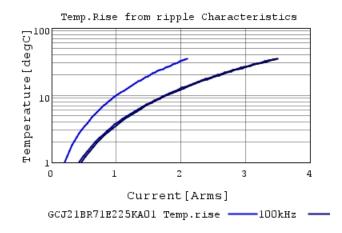
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GCJ21BR71E225KAO1 C-Temp. capchange, DCO.OV,



4 of 4

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