

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ188L81C224KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCJ188L81C224KA01%23

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



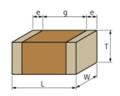
< List of part numbers with package codes > GCJ188L81C224KA01D GCJ188L81C224KA01J

GCJ188L81C224KA01#



## Appearance & Shape







## References

	Packaging	Specifications	Standard
			Packing
			Quantity
	D	180mm Paper Tape	4000
	J	330mm Paper Tape	10000

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.

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# Specifications

Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.22µF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	16Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	X8L(MURATA)
Temperature range of temperature characteristics	-55°C to 150°C

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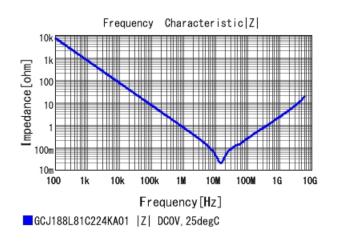
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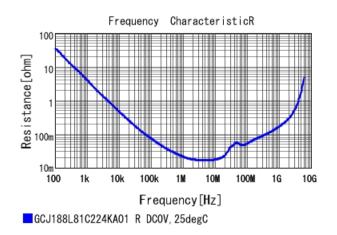
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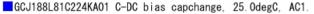
# Characteristic Data

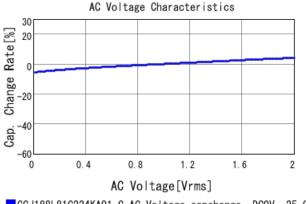
The charts below may show another part number which shares its characteristics.











GCJ188L81C224KA01 C-AC Voltage capchange, DCOV, 25.0d

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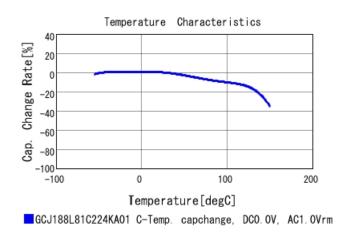


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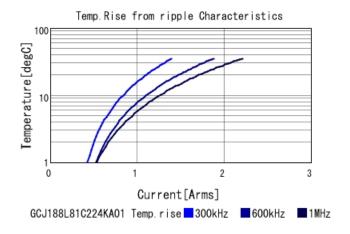
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