

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ31CL8YA564KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCJ31CL8YA564KA01%23

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



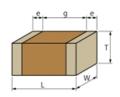
< List of part numbers with package codes > GCJ31CL8YA564KA01L GCJ31CL8YA564KA01K

GCJ31CL8YA564KA01#



### Appearance & Shape







# PackagingSpecificationsStandard<br/>Packing<br/>QuantityL180Embossed Tape2000K330Embossed Tape6000

Mass (typ.)	
1 piece	52.0mg
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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	0.56µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 1.0mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	35Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	-(Murata)
Temperature range of temperature characteristics	-55°C to 150°C

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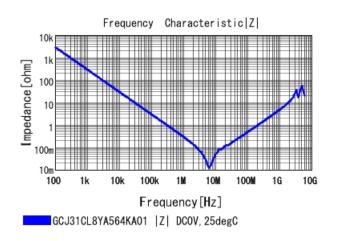
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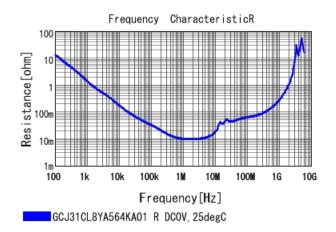
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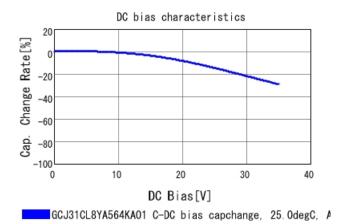
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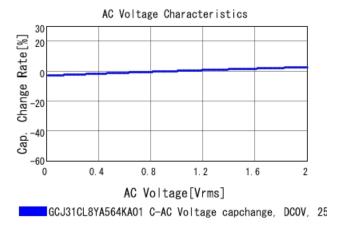
## Characteristic Data

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









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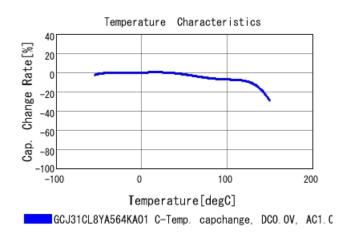


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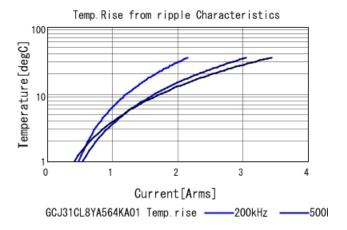
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