

# GCJ31CC72A225KE01#



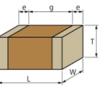
< List of part numbers with package codes > GCJ31CC72A225KE01L GCJ31CC72A225KE01K

## Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	equipment,Medical equipment [GHTF	
	A/B/C] except for implant equipment	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	

### Appearance & Shape





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http://www.murata.com/en-sg/products/productdetail?partno=GCJ31CC72A225KE01%23

### "#"at the end indicates the package specification code.

Resin external electrode products

**Notices** 



### References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	2000
К	330Embossed Tape	6000

Mass (typ.)	
1 piece	52.0mg

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#### Attention

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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	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	2.2µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 1.0mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	100Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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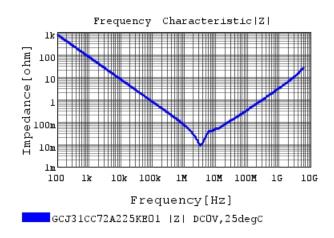
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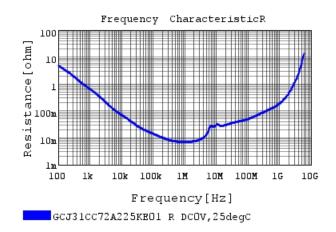
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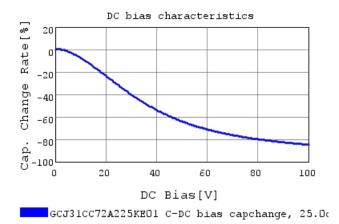
## Characteristic Data

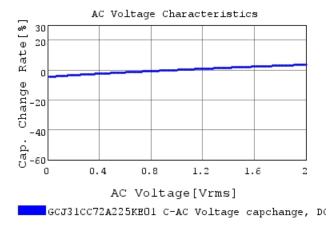
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The charts below may show another part number which shares its characteristics.









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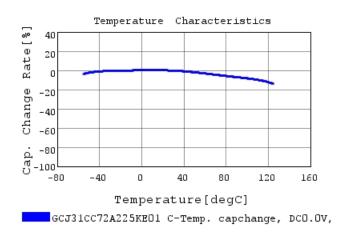
Product Search Data Sheet

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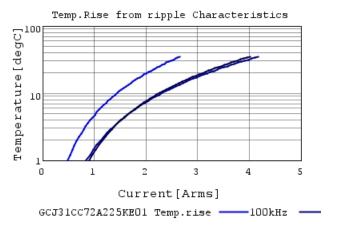
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