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information provided may not be the most current.







GCJ219R72A561KA01#









< List of part numbers with package codes > GCJ219R72A561KA01D GCJ219R72A561KA01J



## **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.	



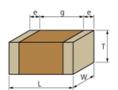
## **Notices**

Resin external electrode products



# Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	11.0mg

1 of 4

### 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	2.0±0.3mm
Lengui	2.0±0.511111
Width	1.25±0.2mm
Thickness	0.85±0.1mm
Capacitance	560pF ±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	100Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics	X7R(EIA)
(complied standard)	
Temperature range of	-55°C to 125°C
temperature characteristics	

2 of 4

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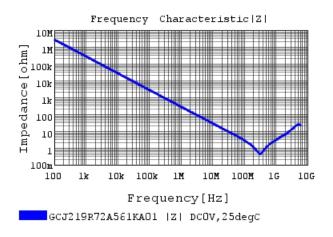
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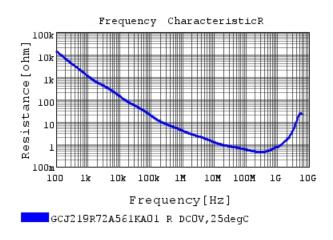


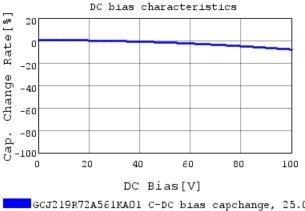
### Characteristic Data

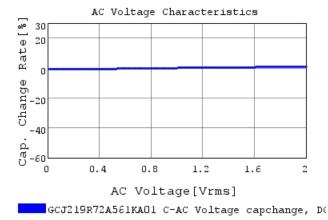
GCJ219R72A561KA01#

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









GCJ219R72A561KAO1 C-DC bias capchange, 25.0c

3 of 4

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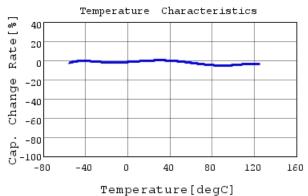


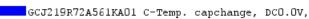
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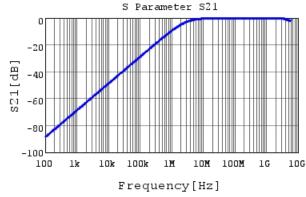
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GCJ219R72A561KAO1 S21 DCOV,25degC

4 of 4

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