

GCJ216R72A682KA01#

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http://www.murata.com/on/products/productdotail?portpo=CC I216P72A692KA019/-22















< List of part numbers with package codes > GCJ216R72A682KA01D GCJ216R72A682KA01J



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.



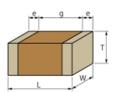
Notices

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	9.6mg

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Attention

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Specifications

Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	0.6±0.1mm
Capacitance	6800pF ±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 (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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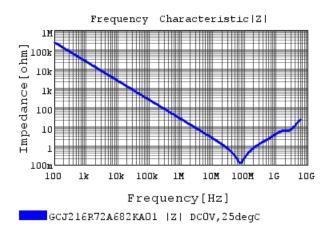
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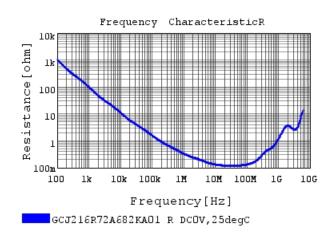
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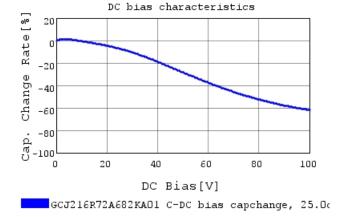


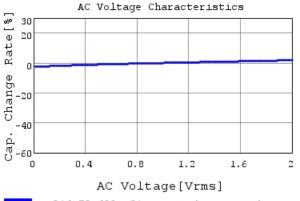
Characteristic Data

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









GCJ216R72A682KAO1 C-AC Voltage capchange, DC

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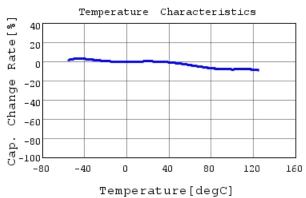


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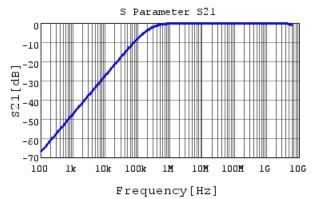
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GCJ216R72A682KAO1 C-Temp. capchange, DCO.OV,



GCJ216R72A682KAO1 S21 DCOV,25degC

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