

GCE219R72A471KA01#

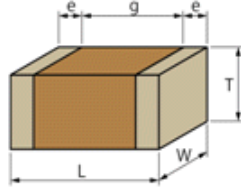
“#” indicates a package specification code.



< List of part numbers with package codes >

GCE219R72A471KA01J GCE219R72A471KA01D

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	11mg
φ180mm Reel	162g

Notices

Please use alternative.

Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
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Specifications

Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	0.85±0.1mm
Capacitance	470pF ±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

Attention

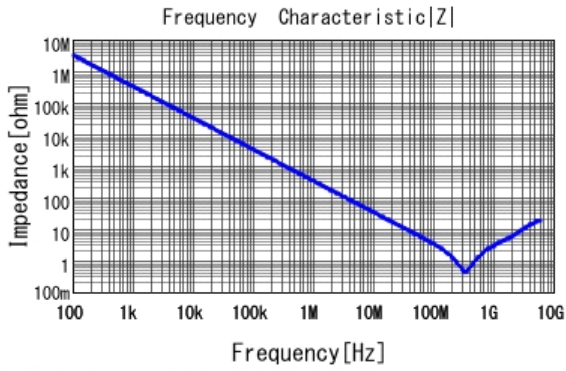
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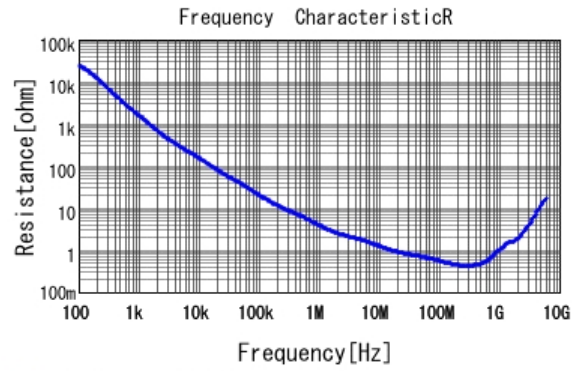
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Characteristic Data

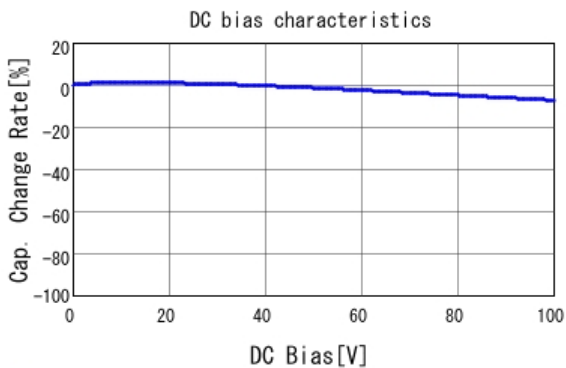
The charts below may show another part number which shares its characteristics.



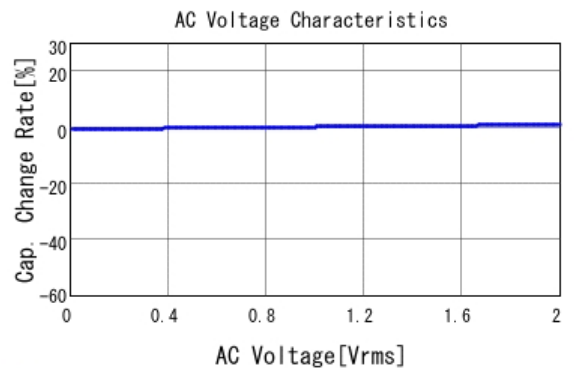
■ GCE219R72A471KA01 |Z| DC0V, 25degC



■ GCE219R72A471KA01 R DC0V, 25degC



■ GCE219R72A471KA01 C-DC bias capchange, 25.0degC, AC1.



■ GCE219R72A471KA01 C-AC Voltage capchange, DC0V, 25.0d

Attention

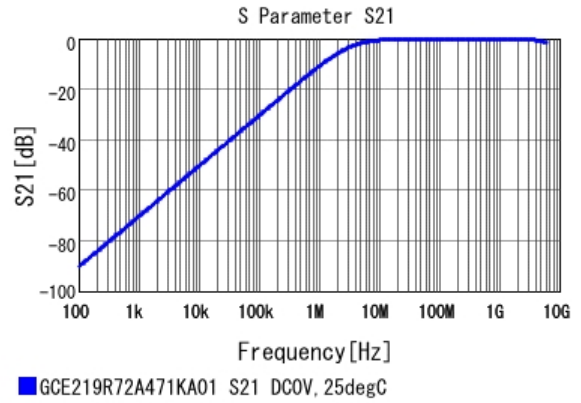
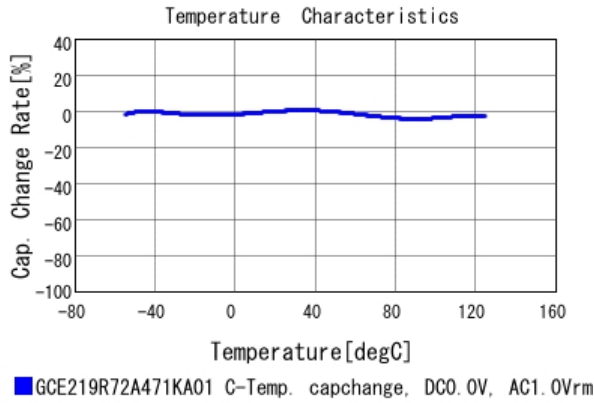
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