

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GC321AD72E103KX01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GC321AD72E103KX01%23

"#" indicates a package specification code.



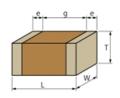
< List of part numbers with package codes > GC321AD72E103KX01D GC321AD72E103KX01J

GC321AD72E103KX01#



Appearance & Shape







Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)			
1 piece	13.0mg		
φ180mm Reel	89g		



Large Capacitance and High Allowable Ripple Current

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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	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	10000pF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	250Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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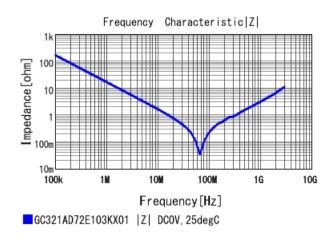
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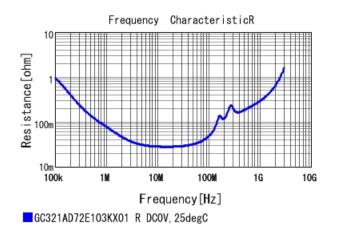
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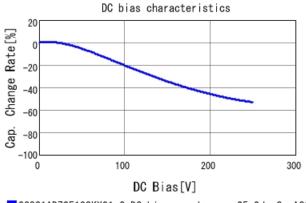
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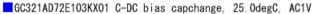
Characteristic Data

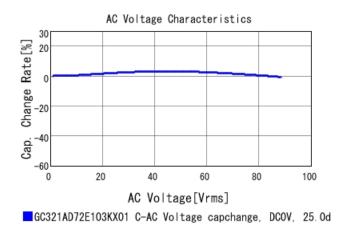
The charts below may show another part number which shares its characteristics.











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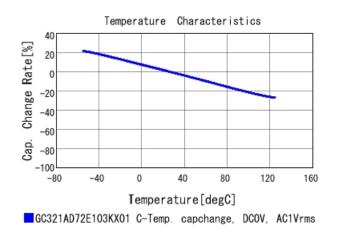


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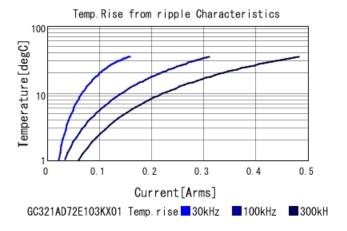
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