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Please download the latest datasheet of GCJ21BL81H104KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCJ21BL81H104KA01%23

"#" indicates a package specification code.

















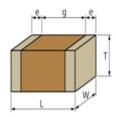


< List of part numbers with package codes > GCJ21BL81H104KA01K GCJ21BL81H104KA01L



Appearance & Shape







References

Packaging	Specifications	Standard Packing
		Quantity
K	330Embossed Tape	10000
L	180Embossed Tape	3000

Mass (typ.)		
1 piece	17.0mg	
φ180mm Reel	102g	



Resin external electrode products

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GCJ21BL81H104KA01#

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Specifications

Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	0.10μF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	50Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	X8L(MURATA)
Temperature range of temperature characteristics	-55°C to 150°C

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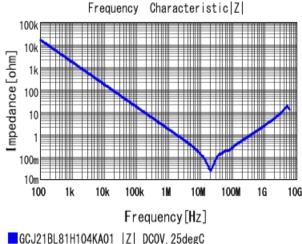
"#" indicates a package specification code.

GCJ21BL81H104KA01#

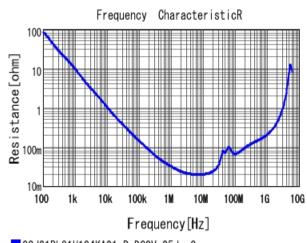


Characteristic Data

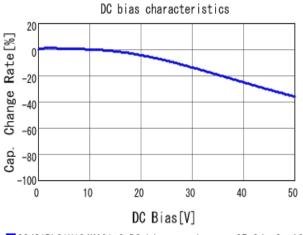
The charts below may show another part number which shares its characteristics.



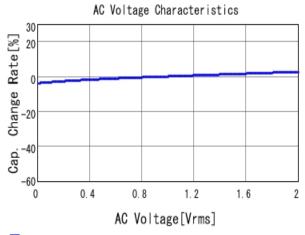




GCJ21BL81H104KA01 R DCOV, 25degC



GCJ21BL81H104KA01 C-DC bias capchange, 25.0degC, AC1.



GCJ21BL81H104KA01 C-AC Voltage capchange, DCOV, 25.0d

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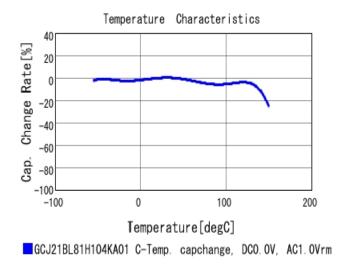


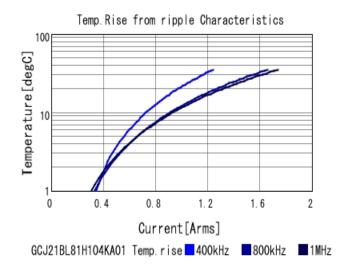
GCJ21BL81H104KA01#

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