

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ31ML81C225KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCJ31ML81C225KA01%23

"#" indicates a package specification code.







GCJ31ML81C225KA01#







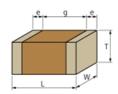


< List of part numbers with package codes > GCJ31ML81C225KA01L GCJ31ML81C225KA01K



Appearance & Shape







References

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

Mass (typ.)		
1 piece	34.0mg	
φ180mm Reel	149g	



Notices

Resin external electrode products

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Specifications

Length	3.2±0.4mm
Width	1.6±0.3mm
Thickness	1.15±0.2mm
Capacitance	2.2µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 1.0mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	16Vdc
Size code in inch(mm)	1206 (3216M)
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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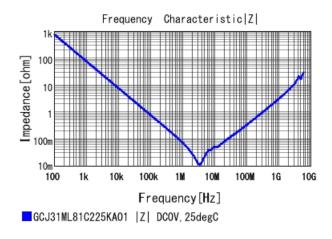
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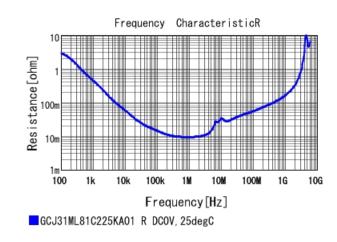
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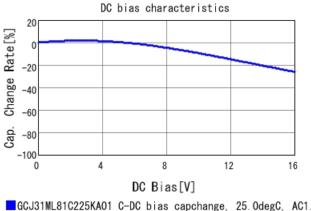


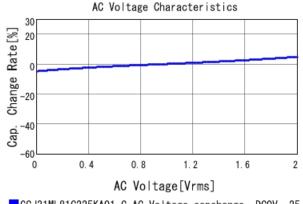
Characteristic Data

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









GCJ31ML81C225KA01 C-AC Voltage capchange, DCOV, 25.0d

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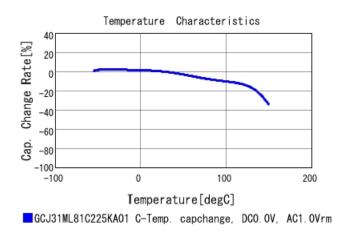
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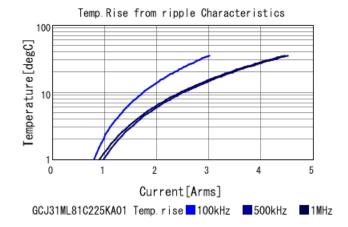
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