

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GCJ31CR71H225KA12# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCJ31CR71H225KA12%23

"#" indicates a package specification code.







GCJ31CR71H225KA12#









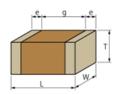


< List of part numbers with package codes > GCJ31CR71H225KA12L GCJ31CR71H225KA12K



Appearance & Shape







References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)		
1 piece	52.0mg	
φ180mm Reel	144g	



Notices

Resin external electrode products

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Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
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 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
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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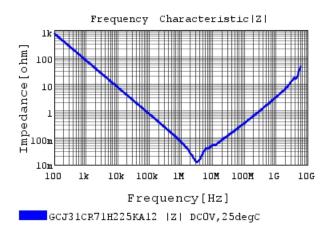
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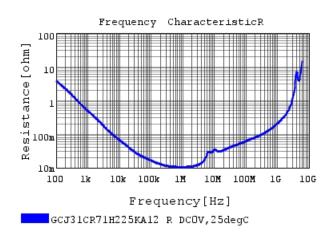
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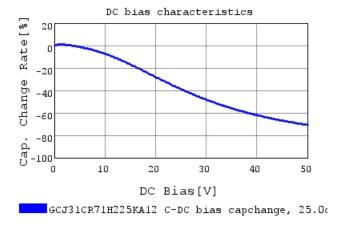


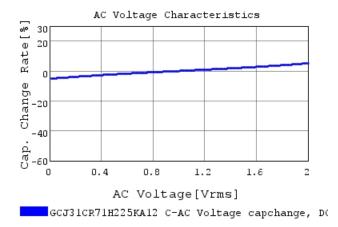
Characteristic Data

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









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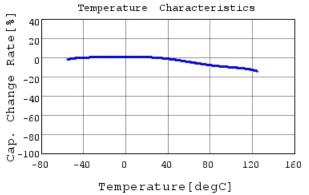
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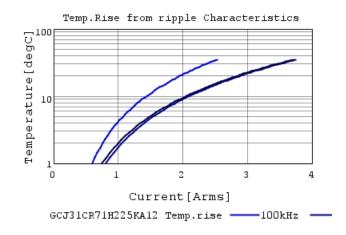
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GCJ31CR71H225KA12 C-Temp. capchange, DCO.OV,



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