

Please download the latest datasheet of GRM31BR72J102KW01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM31BR72J102KW01%23

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"#" indicates a package specification code.

GRM31BR72J102KW01#













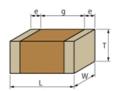


< List of part numbers with package codes > GRM31BR72J102KW01L GRM31BR72J102KW01K



Appearance & Shape







References

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

Mass (typ.)		
1 piece	40.0mg	
φ180mm Reel	170g	

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.25+0/-0.3mm
Capacitance	1000pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
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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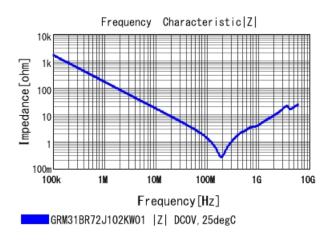
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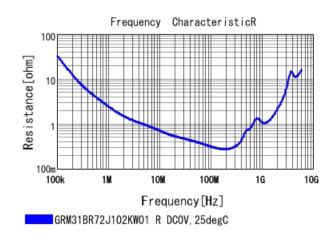
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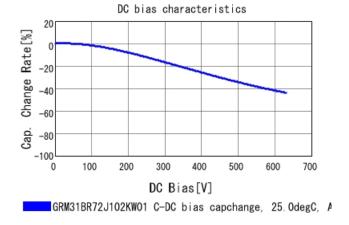
Characteristic Data

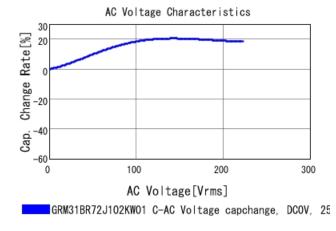
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The charts below may show another part number which shares its characteristics.









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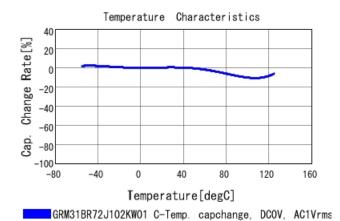
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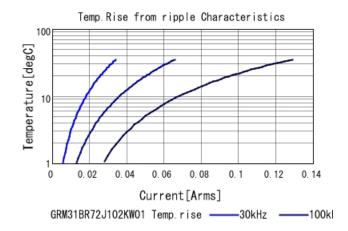
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