

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31CR60J107MEA8# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM31CR60J107MEA8%23

## "#" indicates a package specification code.





< List of part numbers with package codes > GRM31CR60J107MEA8L GRM31CR60J107MEA8K



## Appearance & Shape







## References

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

Mass (typ.)		
1 piece	64.0mg	
φ180mm Reel	169g	

1 of 4

#### Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	100µF ±20%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

#### 2 of 4

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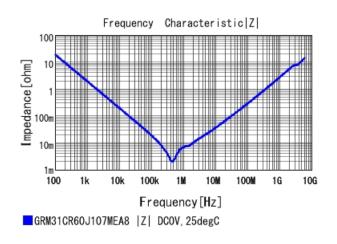
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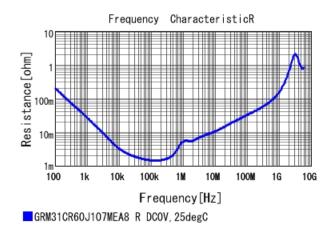
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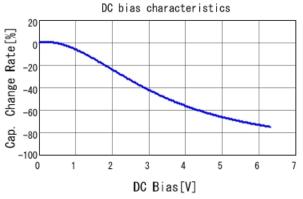
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# Characteristic Data

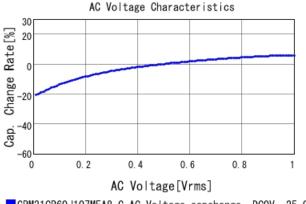
The charts below may show another part number which shares its characteristics.











GRM31CR60J107MEA8 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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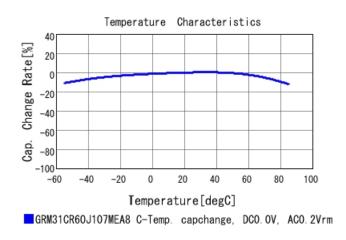


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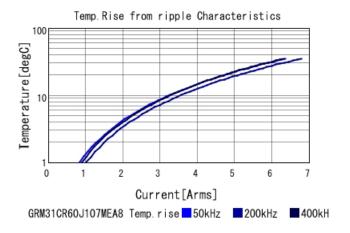
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4 of 4