

Note: This datasheet may be out of date. Please download the latest datasheet of GRM188C80J106MEA6# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM188C80J106MEA6%23

## "#" indicates a package specification code.



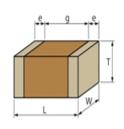
< List of part numbers with package codes > GRM188C80J106MEA6J GRM188C80J106MEA6D

GRM188C80J106MEA6#



## Appearance & Shape







		Minimum
Packaging	Specifications	Order
		Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)			
1 piece	8.1mg		
φ180mm Reel	154g		



Derating1. Only for mobile devices

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#### Attention

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

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# Specifications

Length	1.6±0.15mm
Width	0.8±0.15mm
Thickness	0.8±0.15mm
Capacitance	10µF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.55mm
Operating Temperature Range	-55℃ to 105℃
Rated Voltage	6.3Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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Product Search Data Sheet

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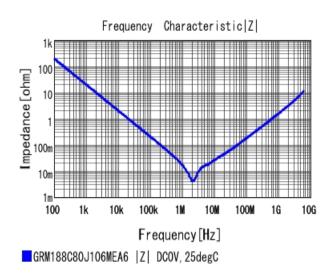
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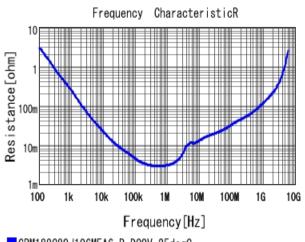
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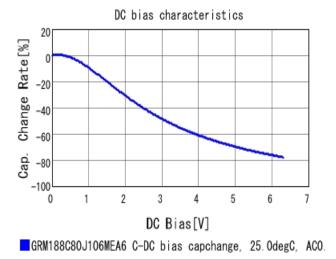
# Characteristic Data

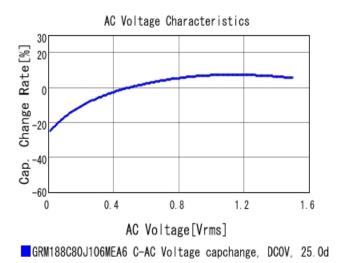
The charts below may show another part number which shares its characteristics.





GRM188C80J106MEA6 R DCOV, 25degC





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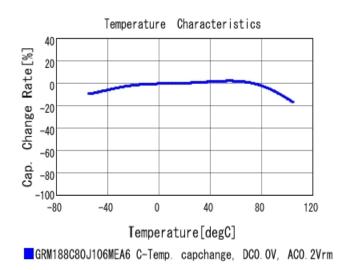


Product Search Data Sheet

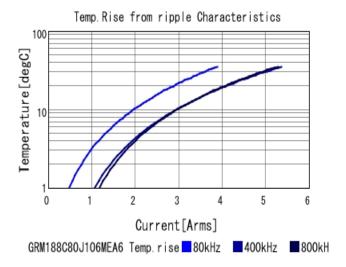
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