

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM188R60G106ME47# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM188R60G106ME47%23

### "#" indicates a package specification code.

# GRM188R60G106ME47#



< List of part numbers with package codes > GRM188R60G106ME47J GRM188R60G106ME47D



### Appearance & Shape







## References

Packaging	Specifications	Standard
		Packing
		Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

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#### 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	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	10µF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.55mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	4Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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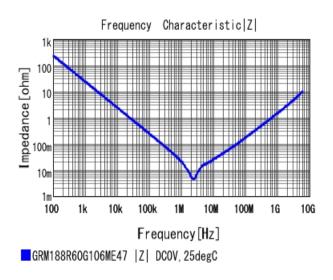
http://www.murata.com/en/products/productdetail?partno=GRM188R60G106ME47%23

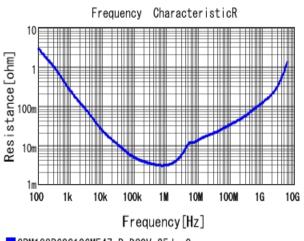
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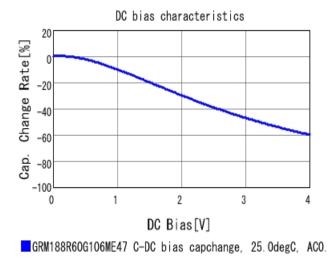
## Characteristic Data

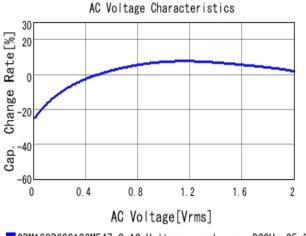
The charts below may show another part number which shares its characteristics.











GRM188R60G106ME47 C-AC Voltage capchange, DCOV, 25.0d

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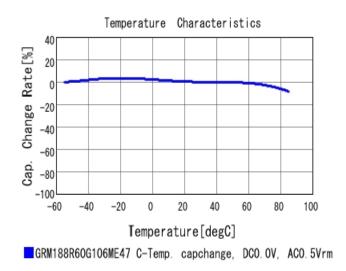


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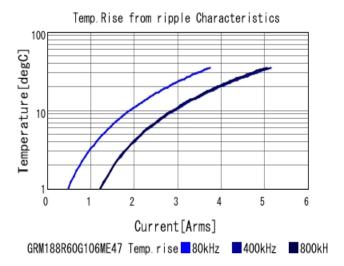
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