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Please download the latest datasheet of GRM188B30J106ME47# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM188B30J106ME47%23

## GRM188B30J106ME47#

"#" indicates a package specification code.











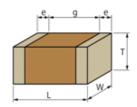


< List of part numbers with package codes > GRM188B30J106ME47J GRM188B30J106ME47D



# Appearance & Shape







### References

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

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

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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	-25°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±10.0%
Temperature characteristics (complied standard)	B(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

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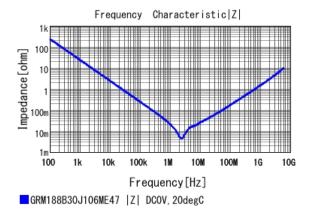


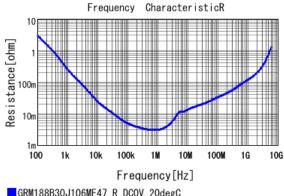
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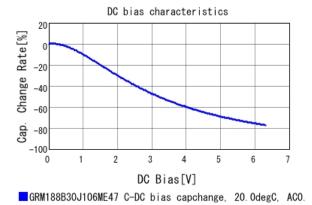


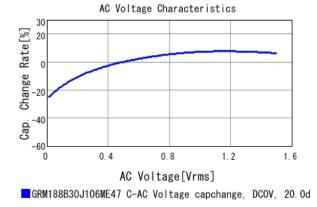
The charts below may show another part number which shares its characteristics.





GRM188B30J106ME47 R DCOV, 20degC





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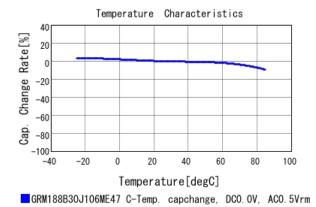


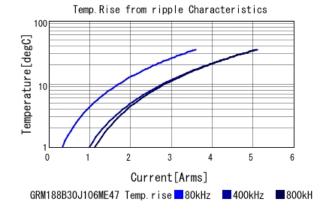


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