

Product Search Data Sheet

Please download the latest datasheet of GRM188R61C106MAAL# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=GRM188R61C106MAAL%23

Note: This datasheet may be out of date.

"#"at the end indicates the package specification code.

GRM188R61C106MAAL#













< List of part numbers with package codes > GRM188R61C106MAALD GRM188R61C106MAALW GRM188R61C106MAALV

GRM188R61C106MAALJ



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications Specific Applications	these "Precautions for use." Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality,	
	management, and safety required for the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	8.1mg



Appearance & Shape





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

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Specifications

1.6±0.15mm
0.8±0.15mm
0.8±0.15mm
10μF ±20%
0.6mm min.
0.2 to 0.55mm
-55°C to 85°C
16Vdc
0603 (1608M)
±15.0%
X5R(EIA)
-55°C to 85°C

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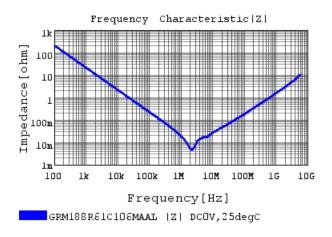
"#"at the end indicates the package specification code.

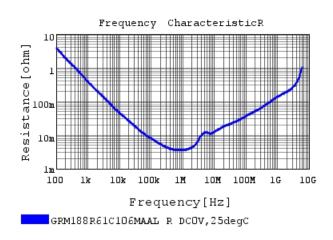


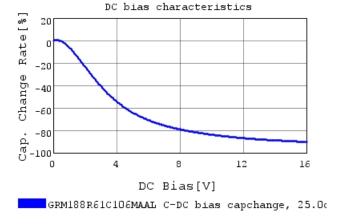
Characteristic Data

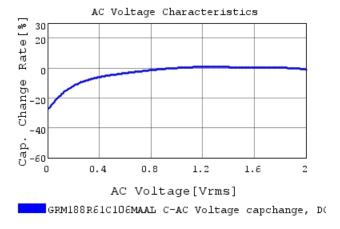
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The charts below may show another part number which shares its characteristics.









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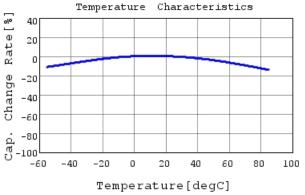
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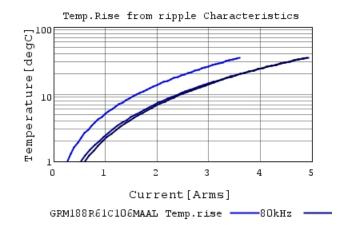
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GRM188R61C1O6MAAL C-Temp. capchange, DCO.OV,



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