

GRM188R61A106MAAL#



< List of part numbers with package codes > GRM188R61A106MAALD GRM188R61A106MAALW GRM188R61A106MAALV

Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	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.	

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http://www.murata.com/en-us/products/productdetail?partno=GRM188R61A106MAAL%23

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

GRM188R61A106MAALJ



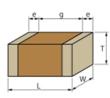
References

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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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°C to 85°C
Rated Voltage	10Vdc
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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Product Search Data Sheet

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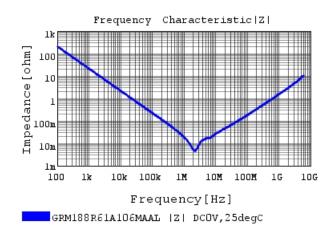
http://www.murata.com/en-us/products/productdetail?partno=GRM188R61A106MAAL%23

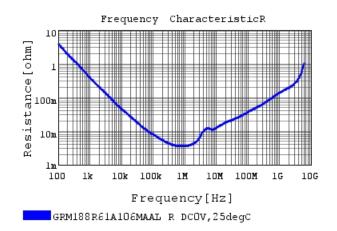
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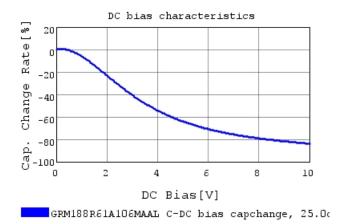
Characteristic Data

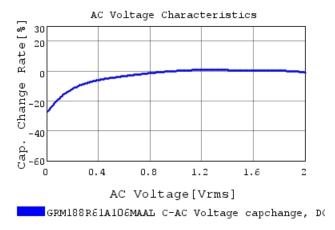
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The charts below may show another part number which shares its characteristics.









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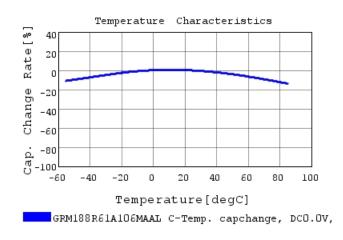
Product Search Data Sheet

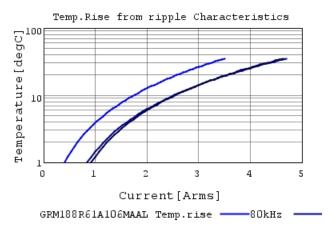
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