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GRM188C81A106MA73#













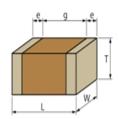


< List of part numbers with package codes > GRM188C81A106MA73J GRM188C81A106MA73D



Appearance & Shape







References

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

Mass (typ.)		
1 piece	9.1mg	
φ180mm Reel	166g	

1 of 4

Attention

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Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.8±0.2mm
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 105°C
Rated Voltage	10Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55°C to 105°C

2 of 4

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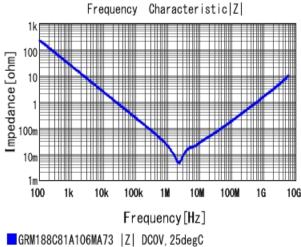
"#" indicates a package specification code.



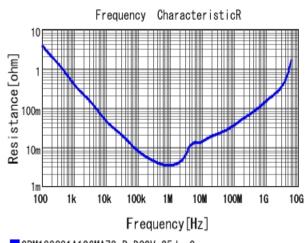
Characteristic Data

GRM188C81A106MA73#

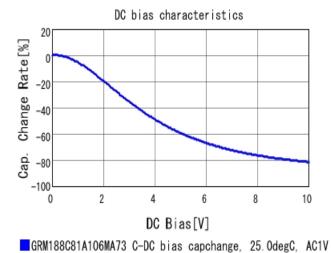
The charts below may show another part number which shares its characteristics.

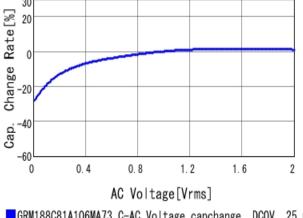






GRM188C81A106MA73 R DCOV, 25degC





AC Voltage Characteristics

GRM188C81A106MA73 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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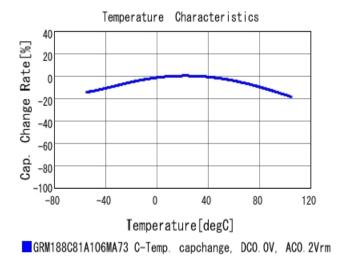
Please download the latest datasheet of GRM188C81A106MA73# from the official website of Murata

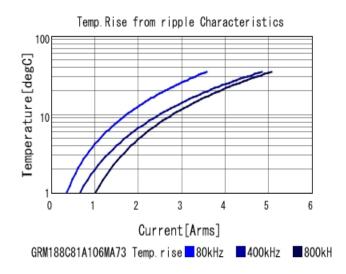
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4 of 4

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