

GRM188R61C106MA73#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM188R61C106MA73J GRM188R61C106MA73D

Appearance & Shape



References

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

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

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 85°C
Rated Voltage	16Vdc
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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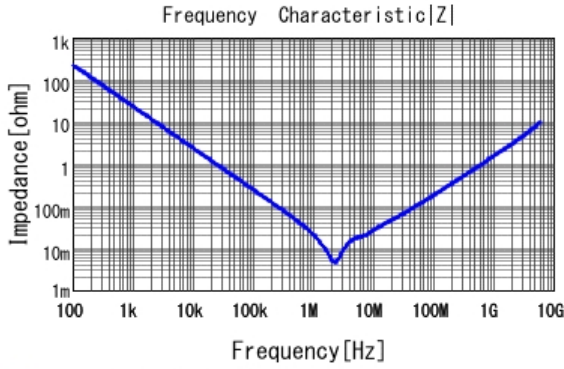
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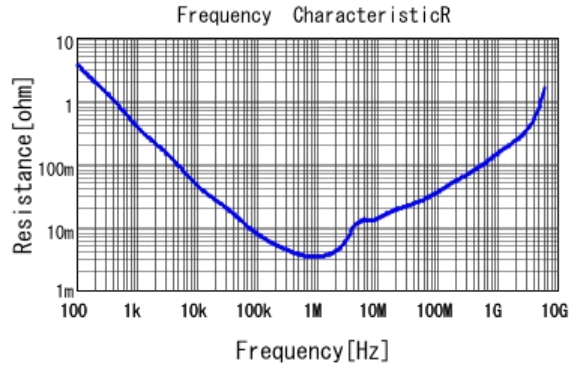
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Characteristic Data

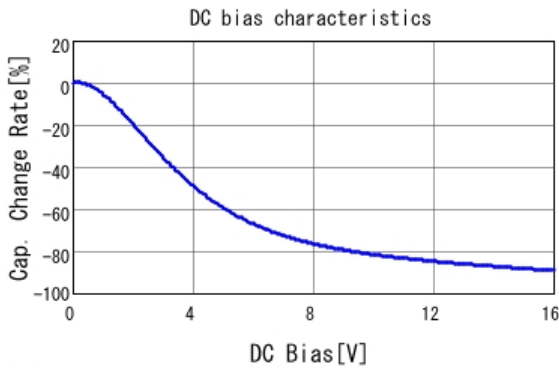
The charts below may show another part number which shares its characteristics.



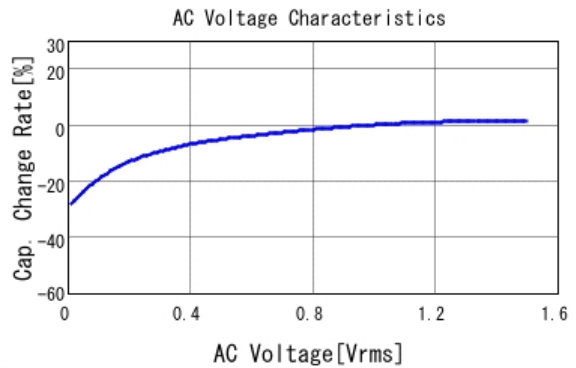
■ GRM188R61C106MA73 |Z| DCOV, 25degC



■ GRM188R61C106MA73 R DCOV, 25degC



■ GRM188R61C106MA73 C-DC bias capchange, 25.0degC, AC1V



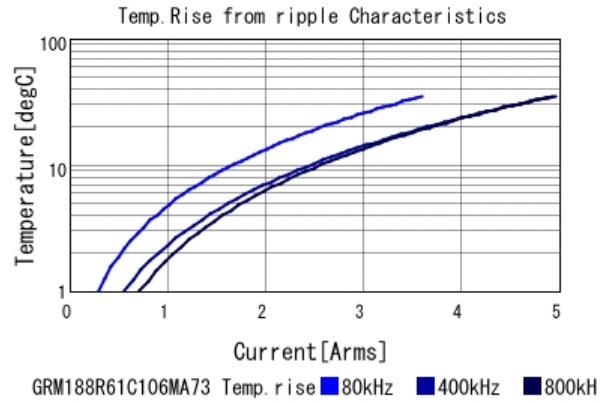
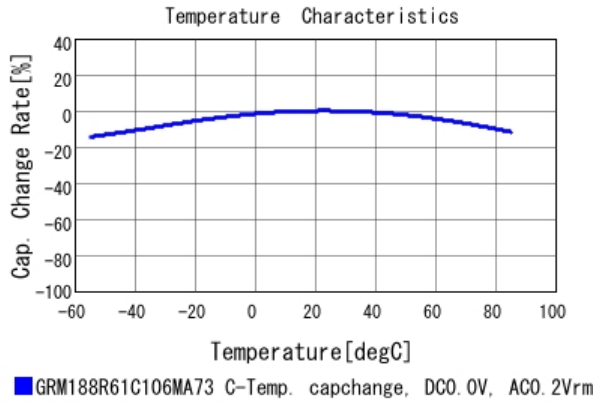
■ GRM188R61C106MA73 C-AC Voltage capchange, DCOV, 25.0d

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