

GRM188R61C106MA73#

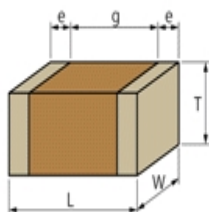
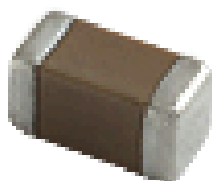
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM188R61C106MA73D GRM188R61C106MA73J

Appearance & Shape



References

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

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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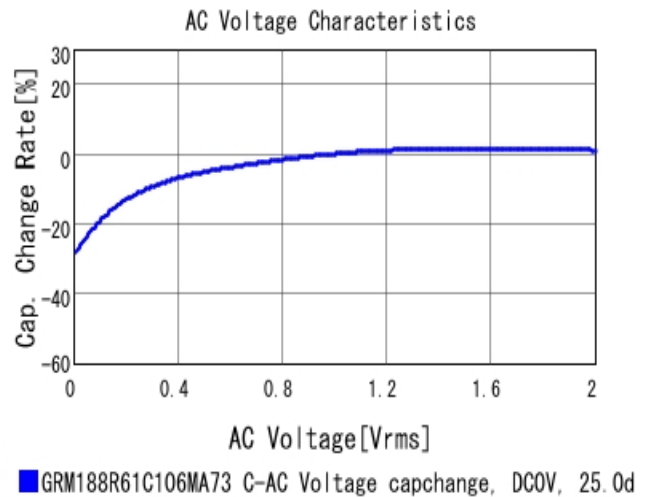
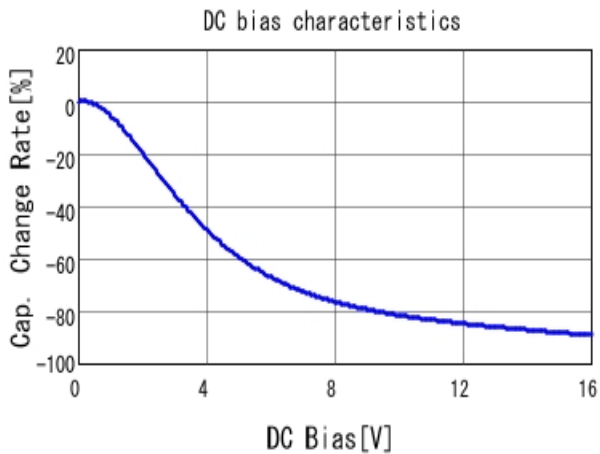
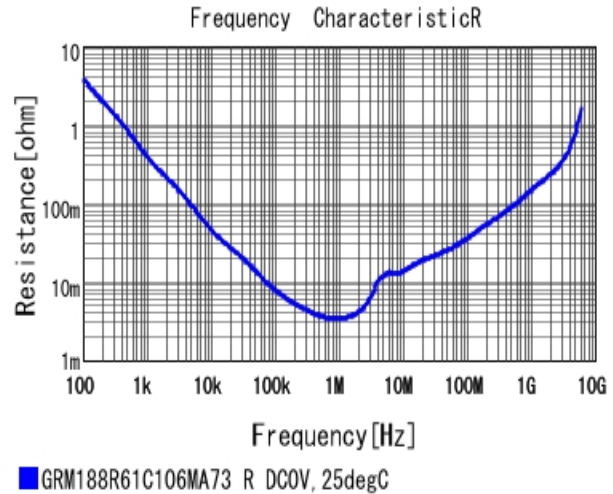
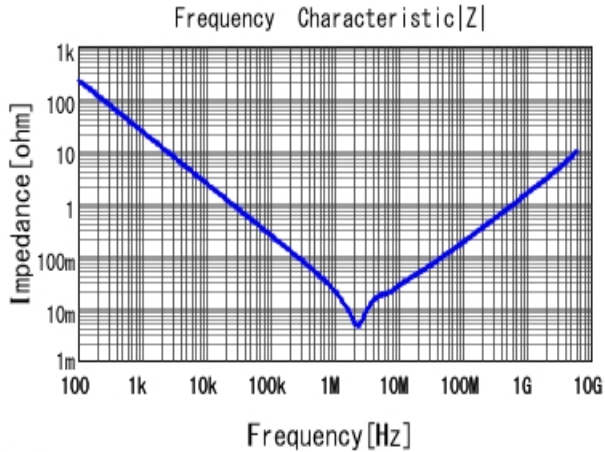
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Characteristic Data

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



Attention

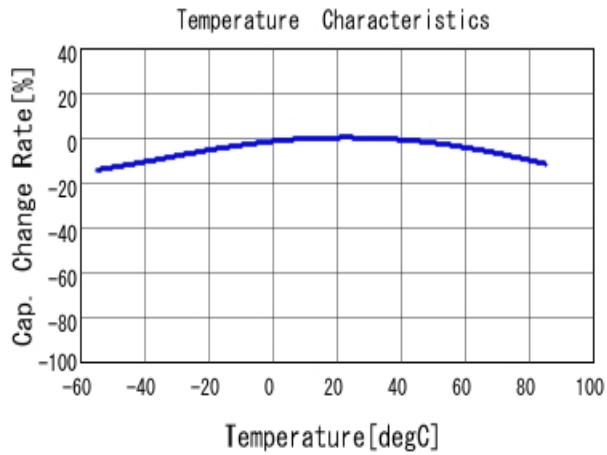
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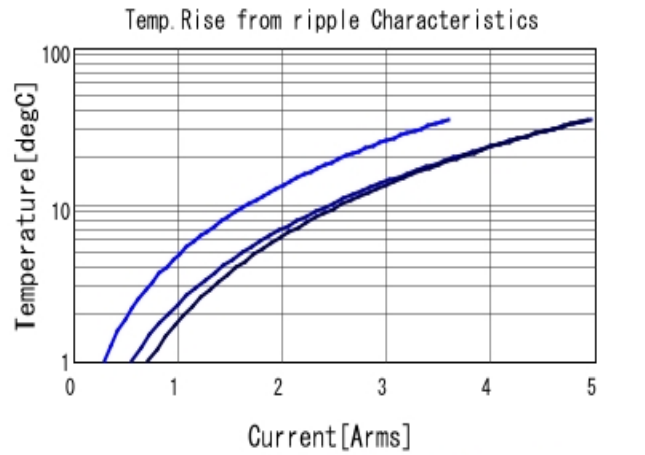
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■ GRM188R61C106MA73 C-Temp. capchange, DC0.0V, AC0.2V_{rm}



GRM188R61C106MA73 Temp. rise ■ 80kHz ■ 400kHz ■ 800kHz

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