

GRM188R60G226MEA0#

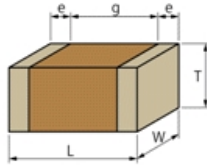
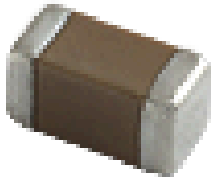
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM188R60G226MEA0D GRM188R60G226MEA0J

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	22µF ±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	4Vdc
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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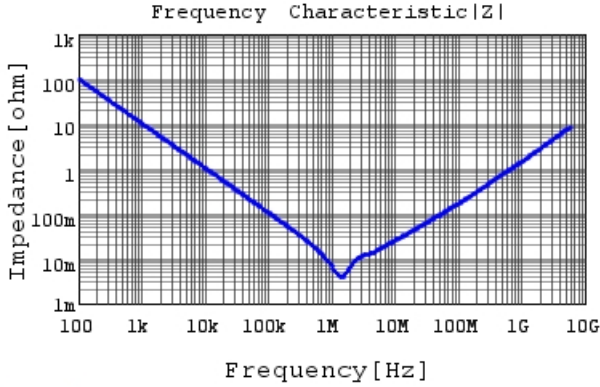
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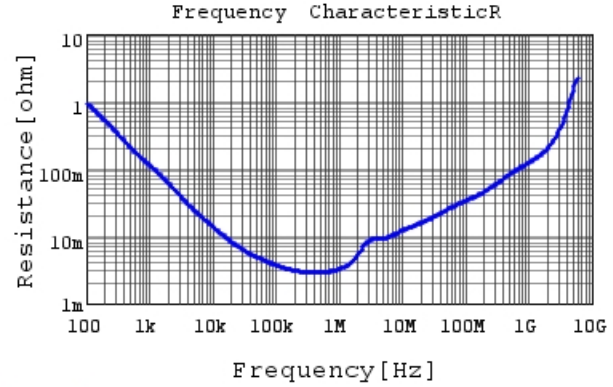


Characteristic Data

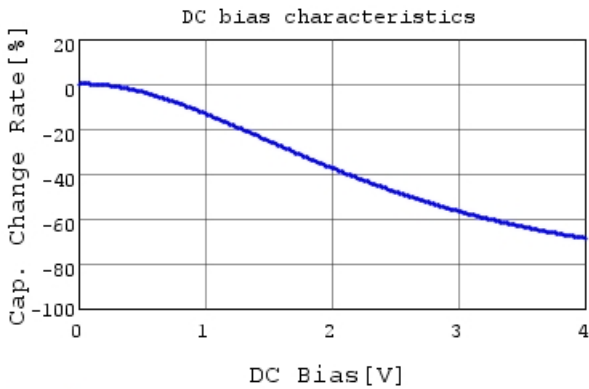
The charts below may show another part number which shares its characteristics.



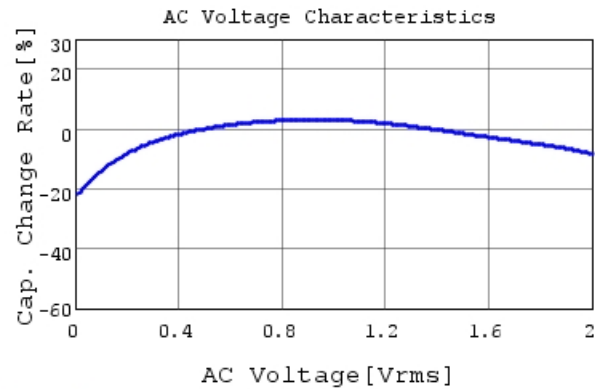
GRM188R60G226MEA0 |Z| DCOV, 25degC



GRM188R60G226MEA0 R DCOV, 25degC



GRM188R60G226MEA0 C-DC bias capchange, 25.0c



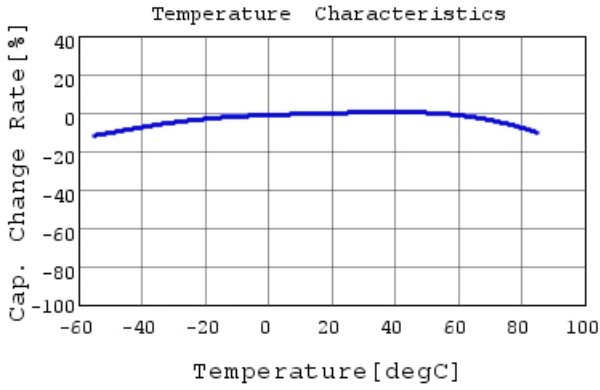
GRM188R60G226MEA0 C-AC Voltage capchange, Dc

Attention

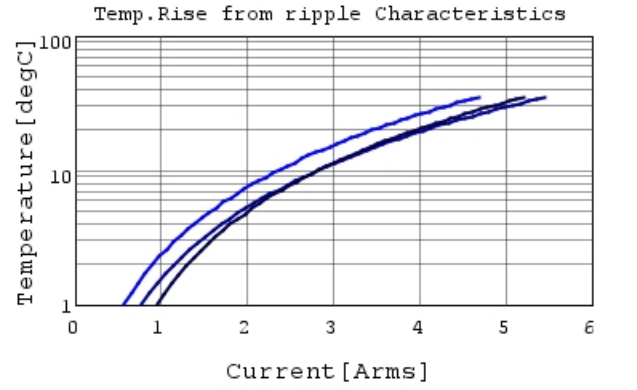
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GRM188R60G226MEA0 C-Temp. capchange, DCO.0V,



GRM188R60G226MEA0 Temp.rise — 80kHz

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