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GRM188D70J106MA73#















< List of part numbers with package codes > GRM188D70J106MA73J GRM188D70J106MA73D



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	

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Attention

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GRM188D70J106MA73#



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 125°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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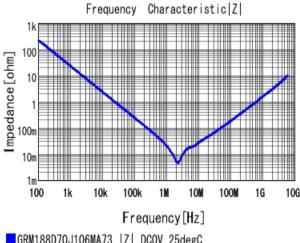
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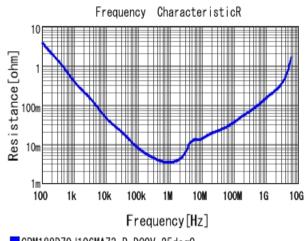


Characteristic Data

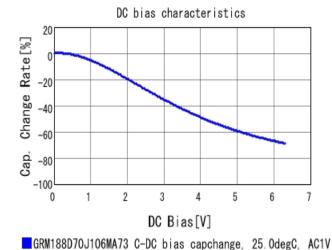
The charts below may show another part number which shares its characteristics.

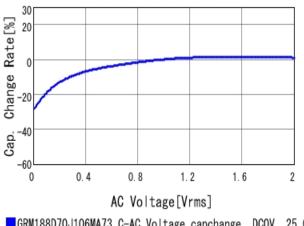






GRM188D70J106MA73 R DCOV, 25degC





AC Voltage Characteristics

GRM188D70J106MA73 C-AC Voltage capchange, DCOV, 25.0d

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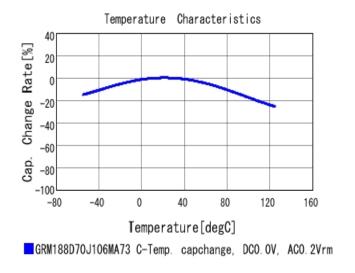
Manufacturing Co., Ltd.

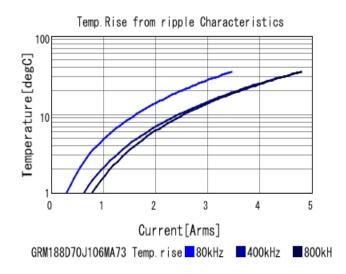
http://www.murata.com/en/products/productdetail?partno=GRM188D70J106MA73%23

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