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http://www.murata.com/en/products/productdetail?partno=GRM188C81A106KA73%23

"#" indicates a package specification code.

GRM188C81A106KA73#













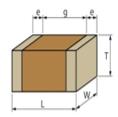


< List of part numbers with package codes > GRM188C81A106KA73J GRM188C81A106KA73D



Appearance & Shape







References

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

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



Measure capacitance after heat treatment

1 of 4

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Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.8±0.2mm
Capacitance	10μF ±10%
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

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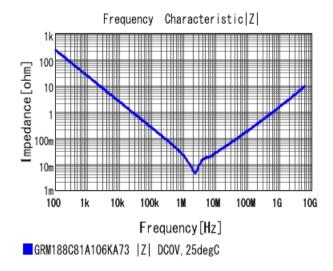
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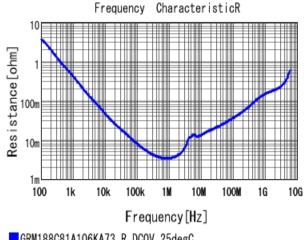
GRM188C81A106KA73#



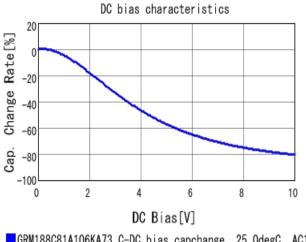
Characteristic Data

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

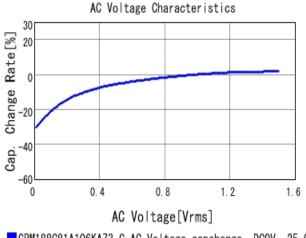




GRM188C81A106KA73 R DCOV, 25degC







GRM188C81A106KA73 C-AC Voltage capchange, DCOV, 25.0d

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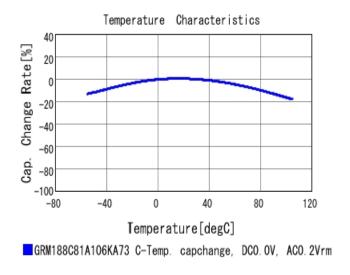
GRM188C81A106KA73#

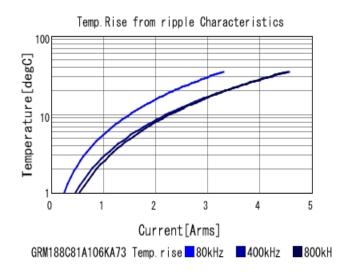
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