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http://www.murata.com/en-us/products/productdetail?partno=GRM188R72E102KW07%23

"#" indicates a package specification code.

GRM188R72E102KW07#













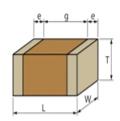


< List of part numbers with package codes > GRM188R72E102KW07J GRM188R72E102KW07D



Appearance & Shape







References

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

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

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Attention

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	1000pF ±10%
Distance between external terminals g	0.4mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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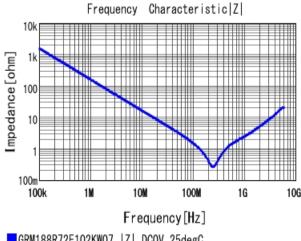
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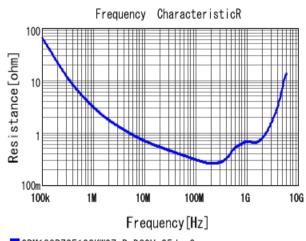


Characteristic Data

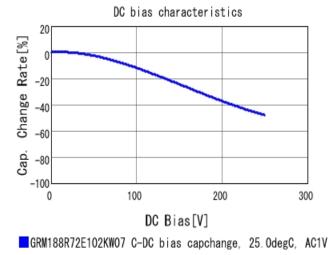
The charts below may show another part number which shares its characteristics.

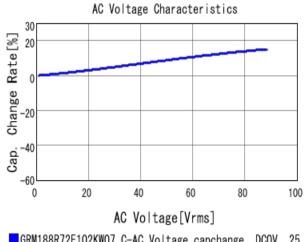






GRM188R72E102KW07 R DCOV, 25degC





GRM188R72E102KW07 C-AC Voltage capchange, DCOV, 25.0d

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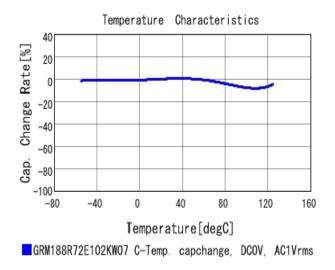
GRM188R72E102KW07#

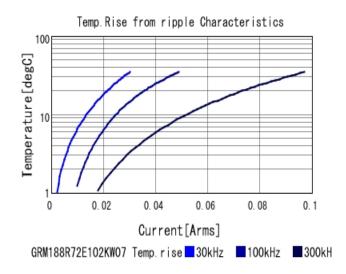
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