

GRM155R71E473MA88#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM155R71E473MA88D

GRM155R71E473MA88W

GRM155R71E473MA88J

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000
W	180mm Paper Tape (W8P1)	20000
J	330mm Paper Tape	50000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

Attention

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	47000pF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0402 (1005M)
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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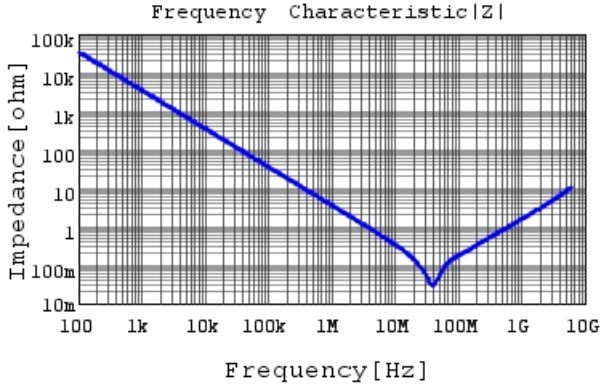
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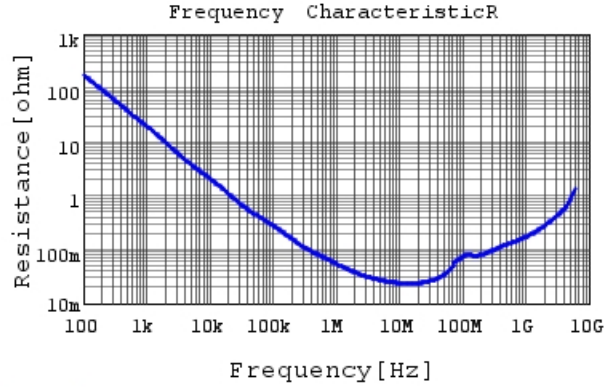


Characteristic Data

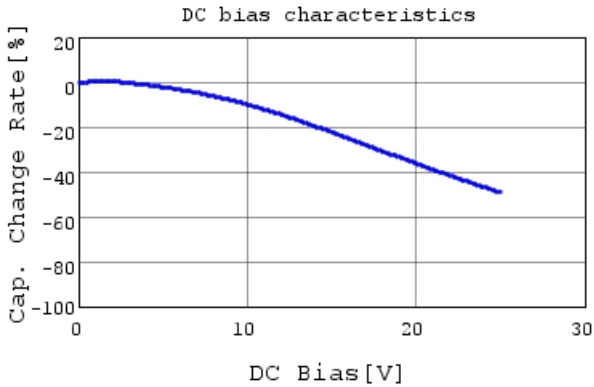
The charts below may show another part number which shares its characteristics.



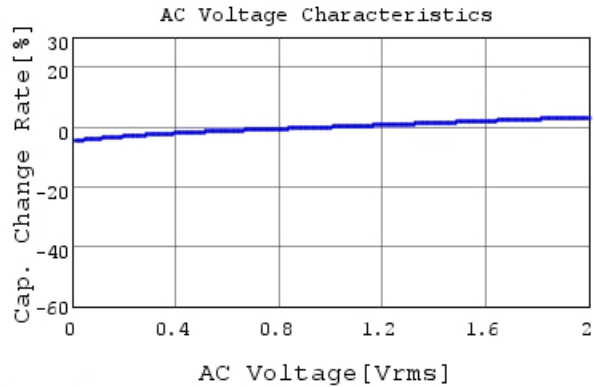
GRM155R71E473MA88 |Z| DCOV, 25degC



GRM155R71E473MA88 R DCOV, 25degC



GRM155R71E473MA88 C-DC bias capchange, 25.0c



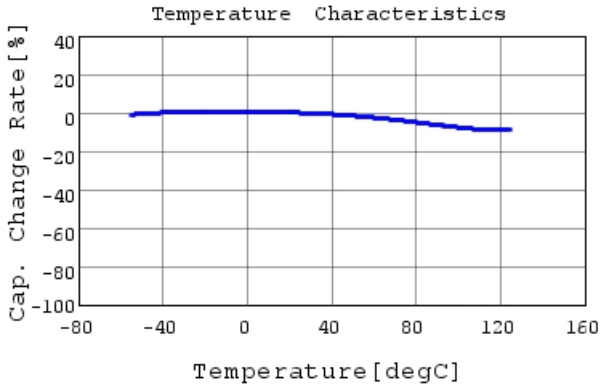
GRM155R71E473MA88 C-AC Voltage capchange, Dc

Attention

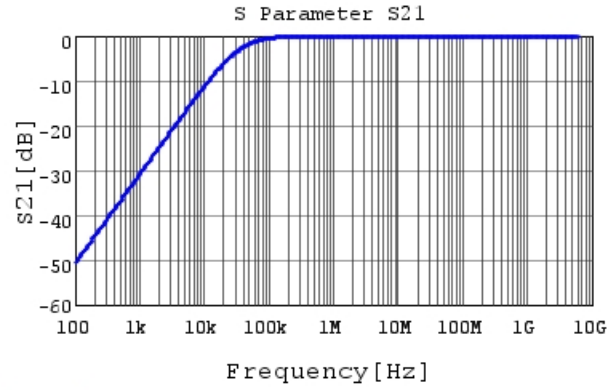
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GRM155R71E473MA88 C-Temp. capchange, DC0.0V,



GRM155R71E473MA88 S21 DC0V,25degC

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