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http://www.murata.com/en/products/productdetail?partno=GRM155B30J475ME87%23

"#" indicates a package specification code.

GRM155B30J475ME87#













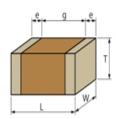
Derating 1

< List of part numbers with package codes > GRM155B30J475ME87D GRM155B30J475ME87J



Appearance & Shape







References

Packaging	Specifications	Minimum Order
		Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

Mass (typ.)		
1 piece	2.5mg	
φ180mm Reel	135g	



Derating1

1 of 4

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Specifications

Length	1.0±0.15mm
Width	0.5±0.15mm
Thickness	0.5±0.15mm
Capacitance	4.7µF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-25°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±10.0%
Temperature characteristics (complied standard)	B(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

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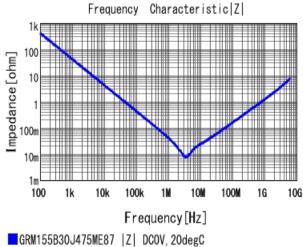
"#" indicates a package specification code.

GRM155B30J475ME87#

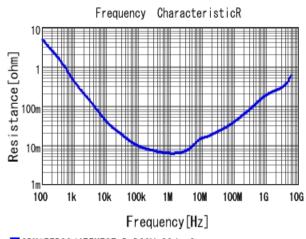


Characteristic Data

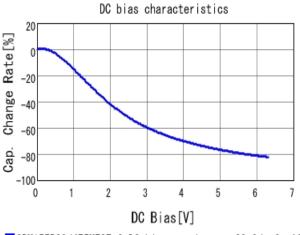
The charts below may show another part number which shares its characteristics.



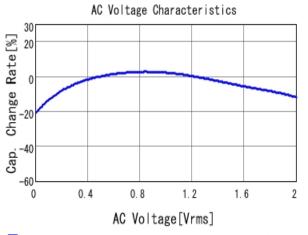




GRM155B30J475ME87 R DCOV, 20degC



GRM155B30J475ME87 C-DC bias capchange, 20.0degC, ACO.



GRM155B30J475ME87 C-AC Voltage capchange, DCOV, 20.0d

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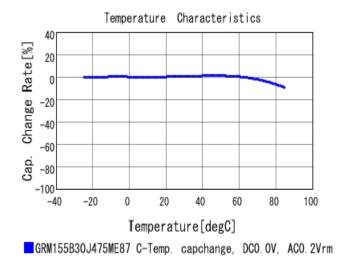
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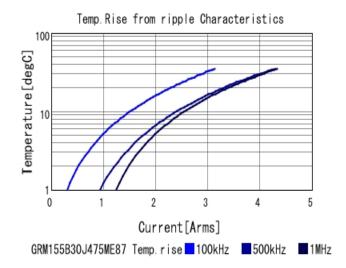
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