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"#" indicates a package specification code.

GRM155B30J475ME47#













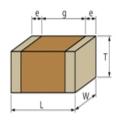
Derating 1

< List of part numbers with package codes > GRM155B30J475ME47D GRM155B30J475ME47J



Appearance & Shape







References

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

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



Derating1

1 of 4

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Specifications

Length	1.0±0.1mm
Width	0.5±0.1mm
Thickness	0.5±0.1mm
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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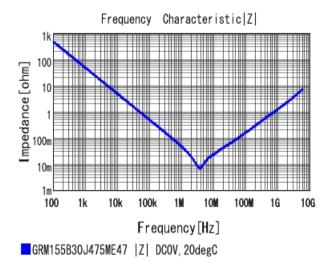
Please download the latest datasheet of GRM155B30J475ME47# from the official website of Murata

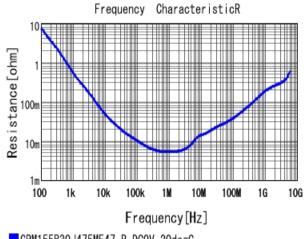


Characteristic Data

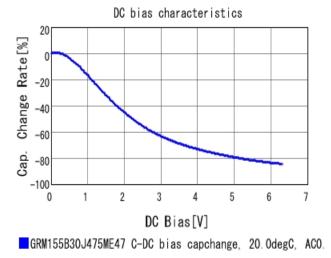
GRM155B30J475ME47#

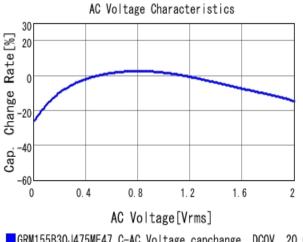
The charts below may show another part number which shares its characteristics.





GRM155B30J475ME47 R DCOV, 20degC





GRM155B30J475ME47 C-AC Voltage capchange, DCOV, 20.0d

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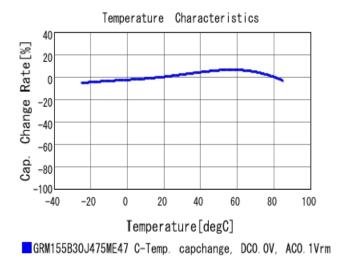
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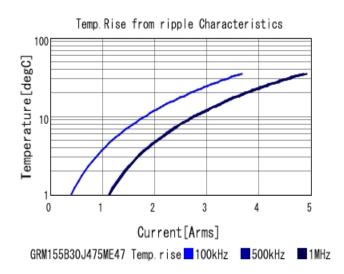
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