

GRM155R60J106ME47#

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"#" indicates a package specification code.













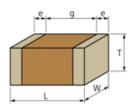


< List of part numbers with package codes > GRM155R60J106ME47D GRM155R60J106ME47J



Appearance & Shape







References

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

Mass (typ.)	
1 piece	3.1mg
φ180mm Reel	149g



Derating 1. Only for mobile devices. Measure capacitance after heat treatment

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Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

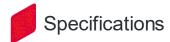




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Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5+0/-0.1mm
Capacitance	10μF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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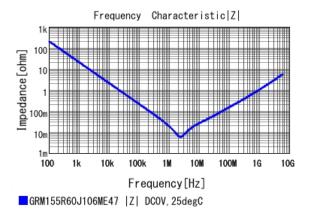


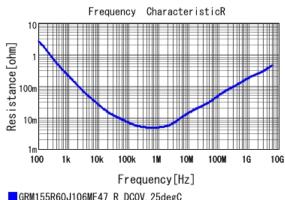
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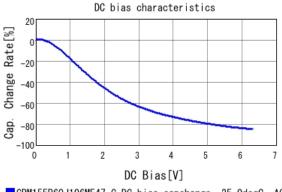


The charts below may show another part number which shares its characteristics.

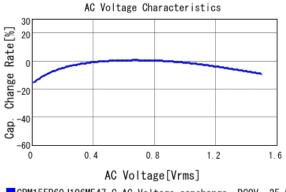








GRM155R60J106ME47 C-DC bias capchange, 25.0degC, ACO.



GRM155R60J106ME47 C-AC Voltage capchange, DCOV, 25.0d

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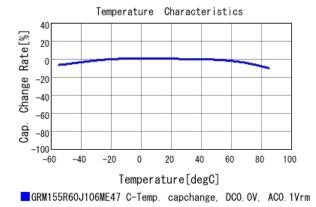


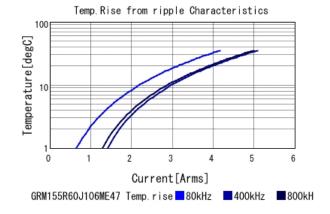


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