GRM155R60J106ME15#

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"#" indicates a package specification code.















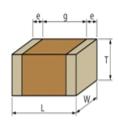
For only mobile devices

< List of part numbers with package codes > GRM155R60J106ME15D GRM155R60J106ME15J



Appearance & Shape







References

		Standard
Packaging	Specifications	Packing
		Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

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



Derating1. Only for mobile devices

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Specifications

Length	1.0±0.15mm
Width	0.5±0.15mm
Thickness	0.5±0.15mm
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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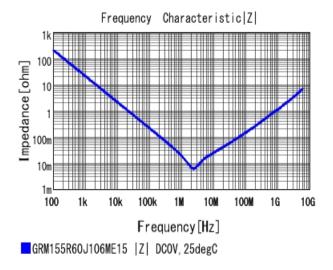
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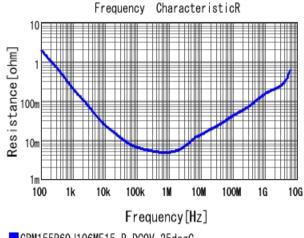
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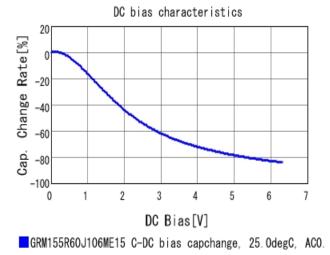
Characteristic Data

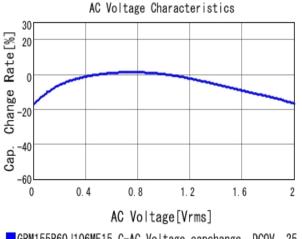
The charts below may show another part number which shares its characteristics.





GRM155R60J106ME15 R DCOV, 25degC





GRM155R60J106ME15 C-AC Voltage capchange, DCOV, 25.0d

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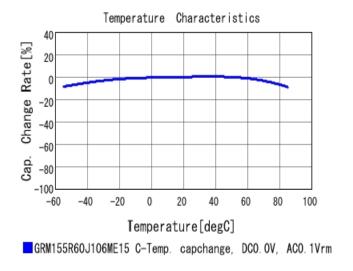
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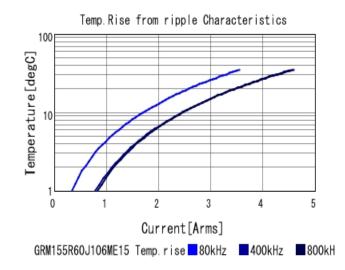
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