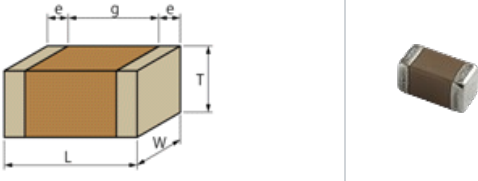




< List of part numbers with package codes >
GRM155R60J106ME47D , GRM155R60J106ME47J

Shape



L size	1.0 ±0.2mm
W size	0.5 ±0.2mm
T size	0.5 +0/-0.1 mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005M)

Notes

Measure capacitance after heat treatment.
Derating1.
Only for mobile devices

References

Packaging	Specifications	Minimum quantity
D	φ 180mm Paper taping	10000
J	φ 330mm Paper taping	40000

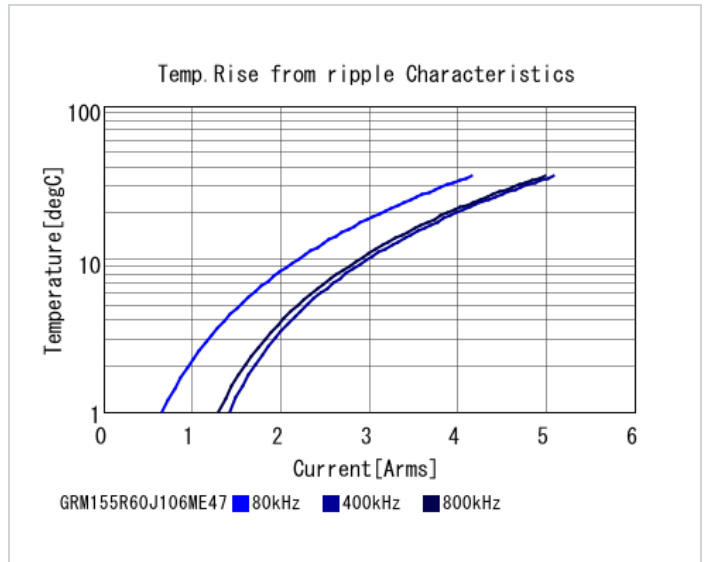
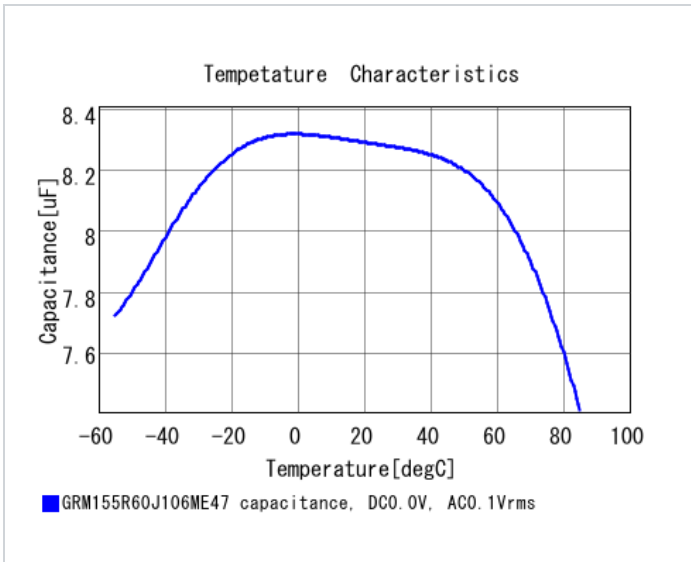
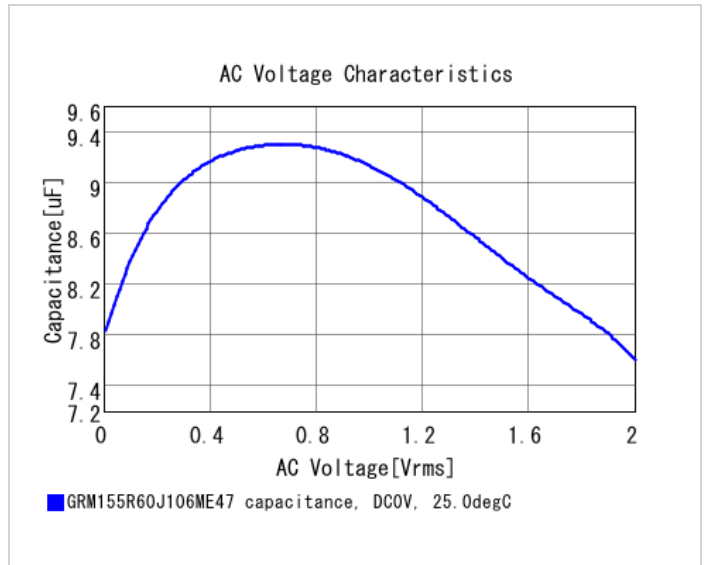
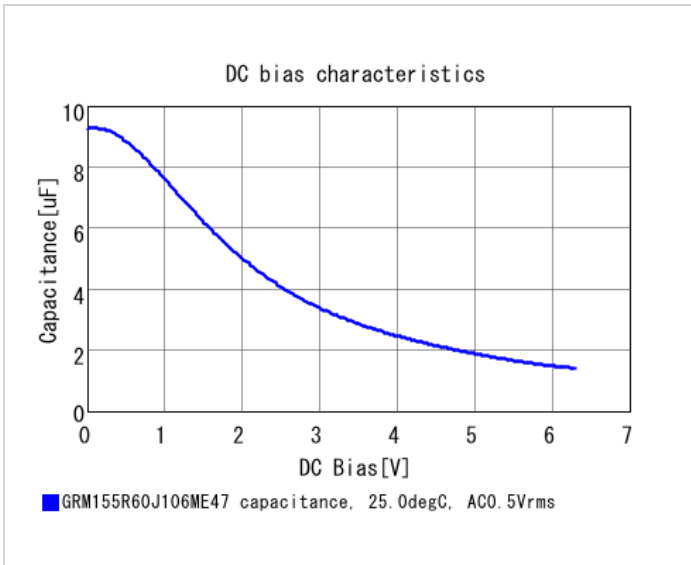
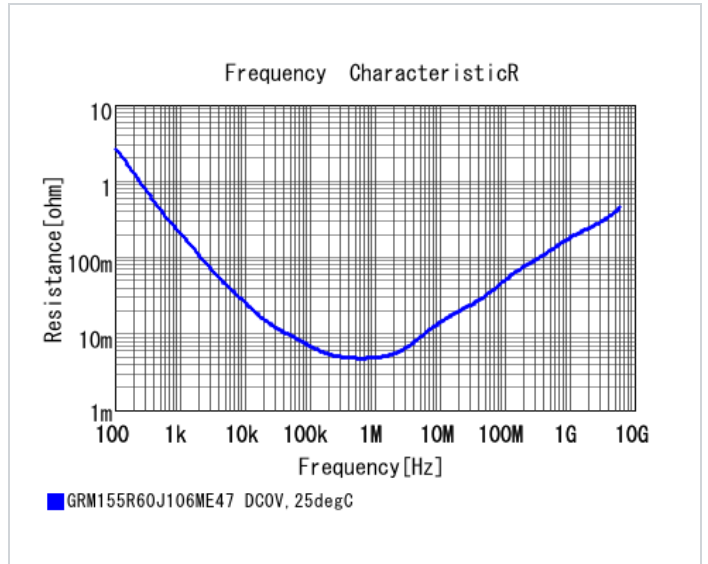
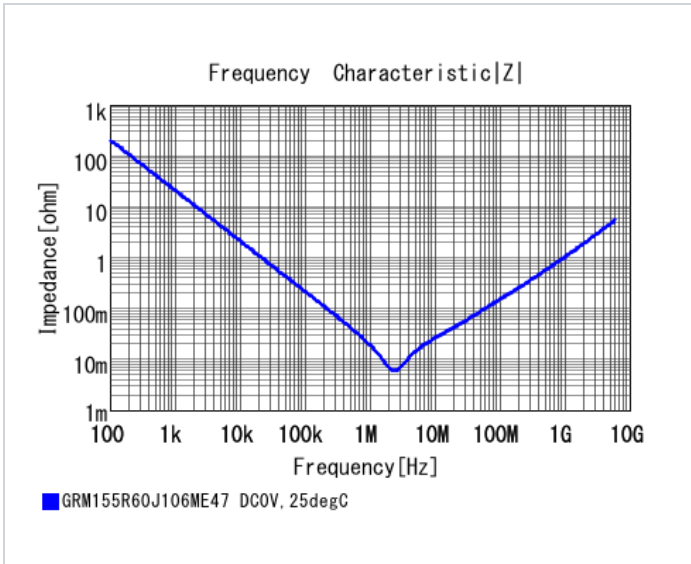
Mass (typ.)	
1 piece	3.1mg
φ 180mm Reel	149g

Specifications

Capacitance	10μF ±20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

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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