

# GRM153R61A105ME95#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM153R61A105ME95D      GRM153R61A105ME95J

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000

Mass (typ.)	
1 piece	1.0mg
φ180mm Reel	88g

## Notices

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### Attention

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## Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.3±0.03mm
Capacitance	1.0μF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.1 to 0.35mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
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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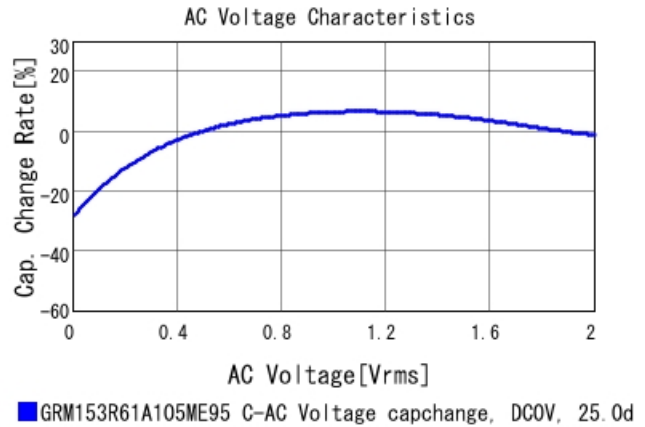
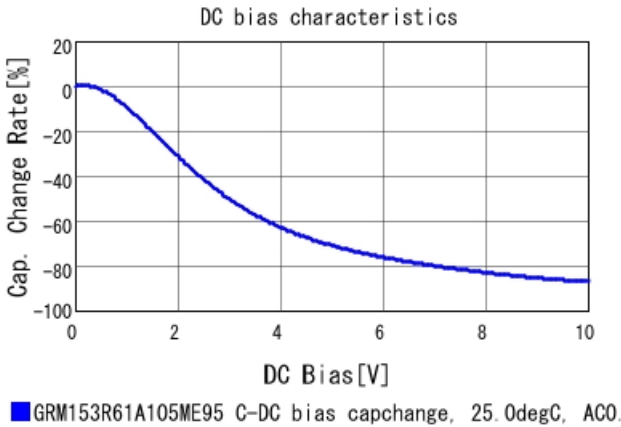
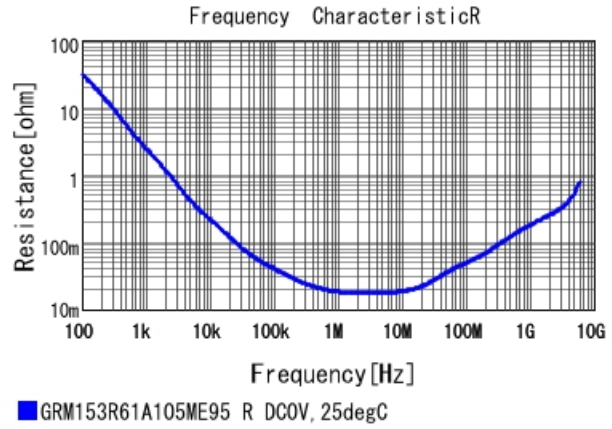
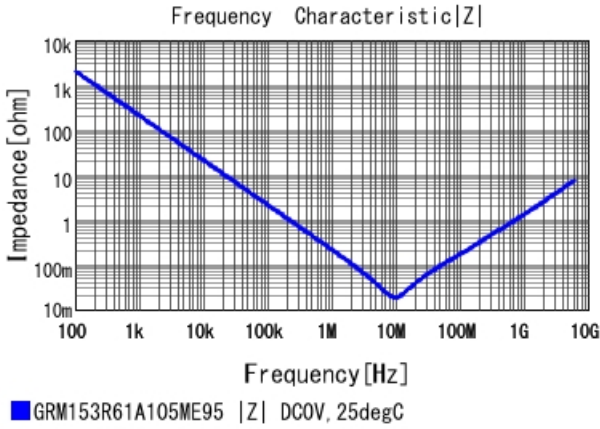
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## Characteristic Data

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

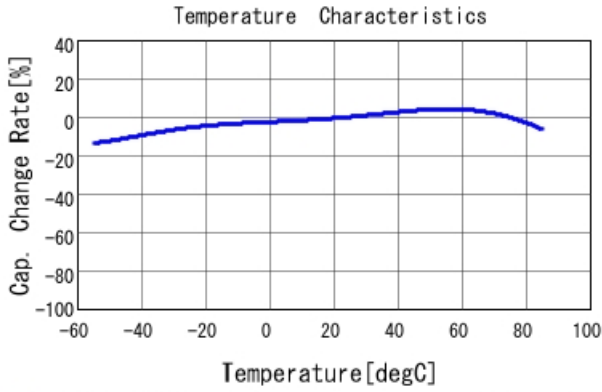


**Attention**

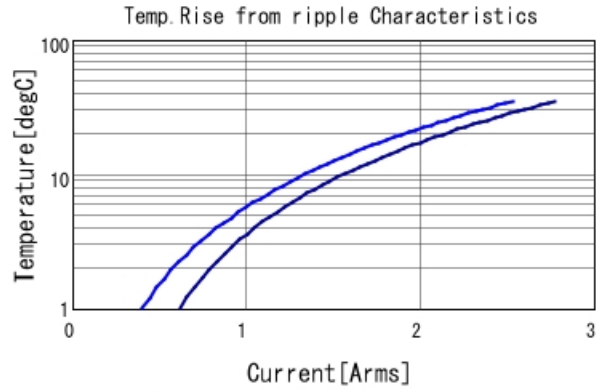
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■ GRM153R61A105ME95 C-Temp. capchange, DCO. 0V, ACO. 2Vrm



GRM153R61A105ME95 Temp. rise ■ 500kHz ■ 1MHz

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