

# GRM186R60G226ME15#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

85  
°C max.

Reflow  
OK

Flow OK

For only  
mobile  
devices

< List of part numbers with package codes >  
GRM186R60G226ME15J GRM186R60G226ME15D

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	7.8mg
φ180mm Reel	154g

## Notices

Only for mobile devices. Measure capacitance after heat treatment

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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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## Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.6+0/-0.1mm
Capacitance	22μF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	4Vdc
Size code in inch(mm)	0603 (1608M)
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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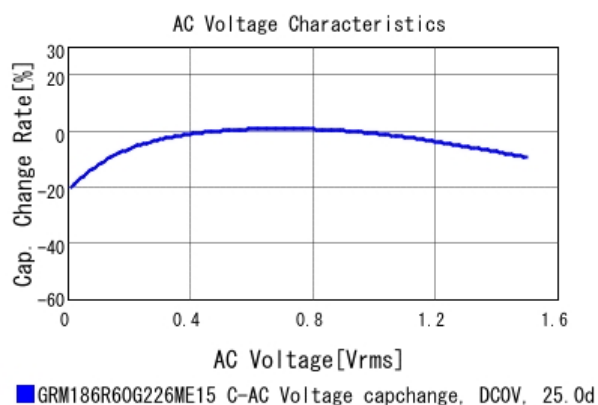
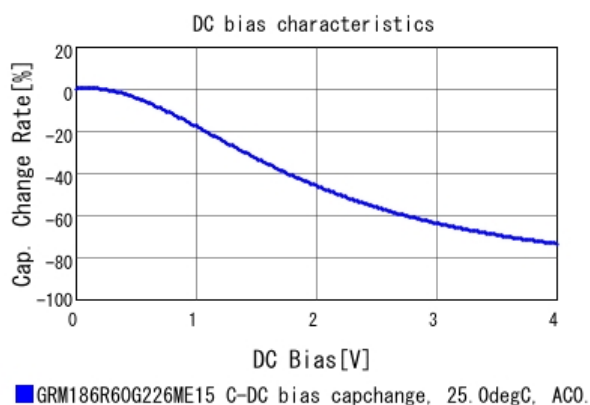
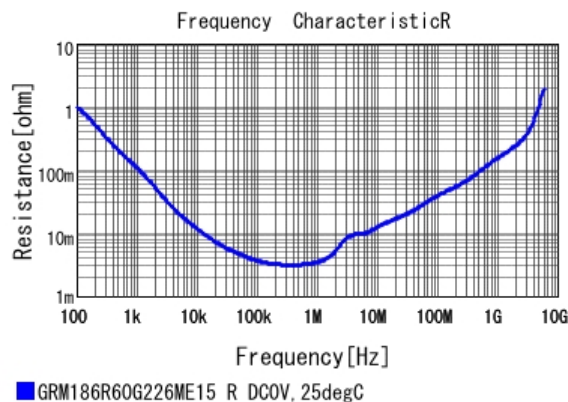
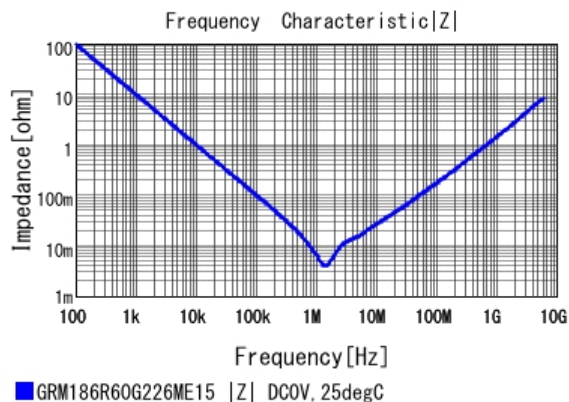
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## Characteristic Data

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

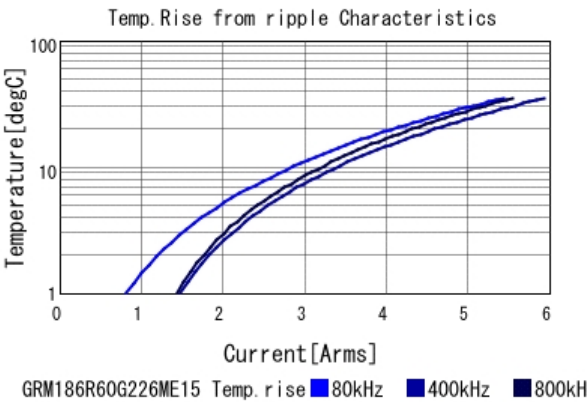
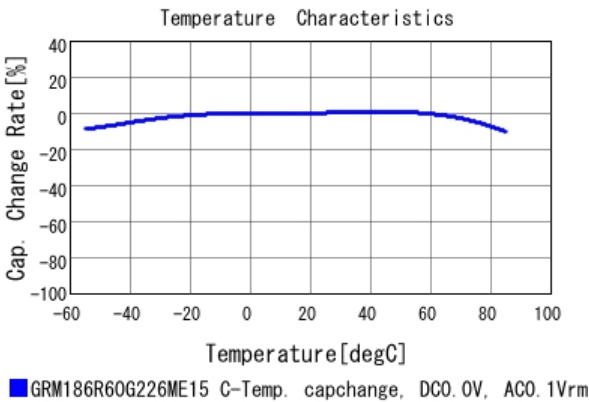


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