

# GRM186R60G226ME15#

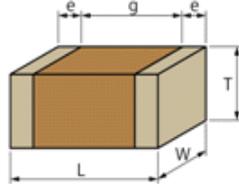
“#” indicates a package specification code.



< 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

### Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.  
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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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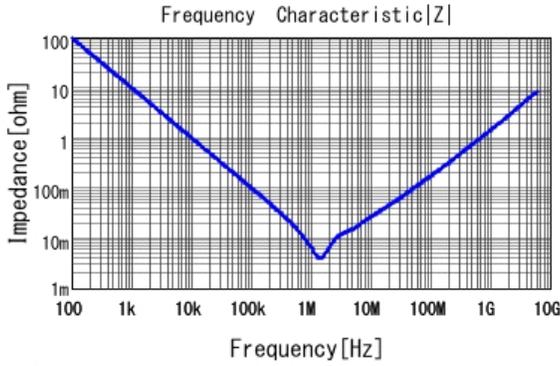
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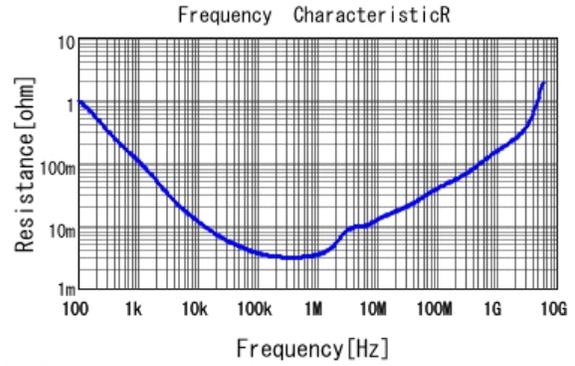
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## Characteristic Data

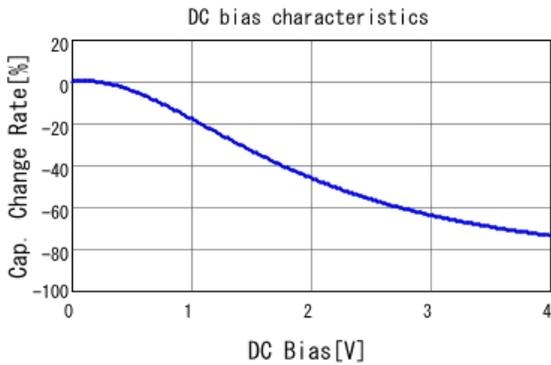
The charts below may show another part number which shares its characteristics.



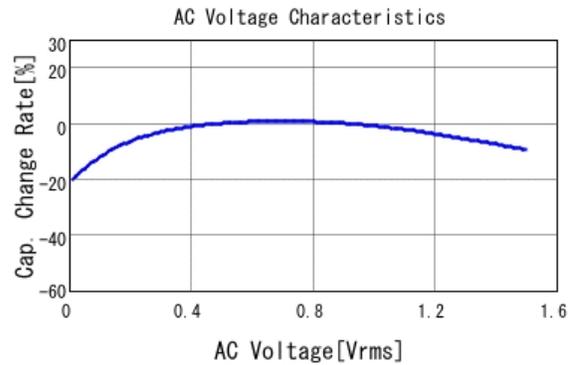
■ GRM186R60G226ME15 |Z| DCOV, 25degC



■ GRM186R60G226ME15 R DCOV, 25degC



■ GRM186R60G226ME15 C-DC bias capchange, 25.0degC, AC0.



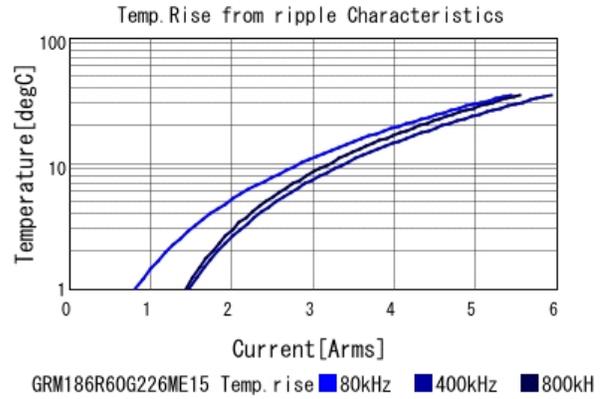
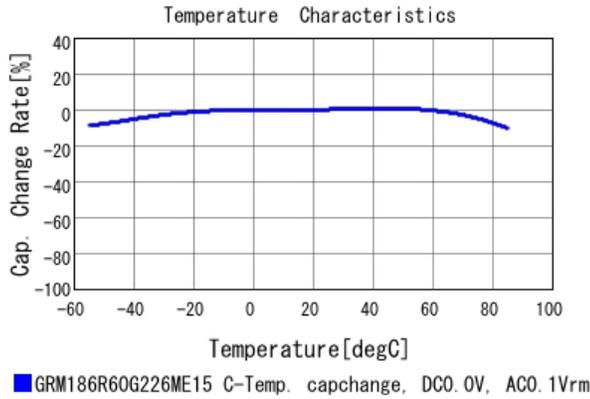
■ GRM186R60G226ME15 C-AC Voltage capchange, DCOV, 25.0d

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