

GRM21BR61C106ME15#

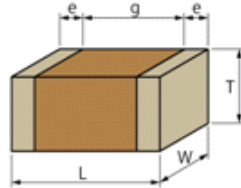
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM21BR61C106ME15L GRM21BR61C106ME15K

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	17mg
φ180mm Reel	102g

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	2.0±0.1mm
Width	1.25±0.1mm
Thickness	1.25±0.1mm
Capacitance	10μF ±20%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0805 (2012M)
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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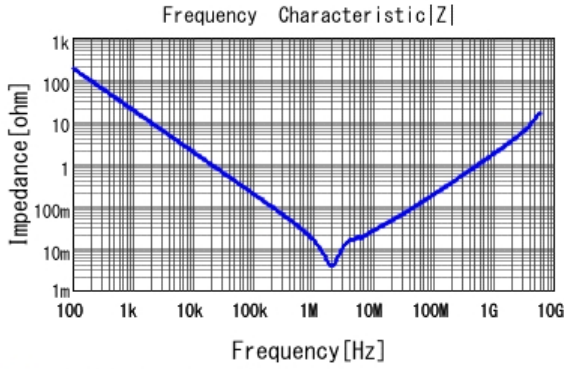
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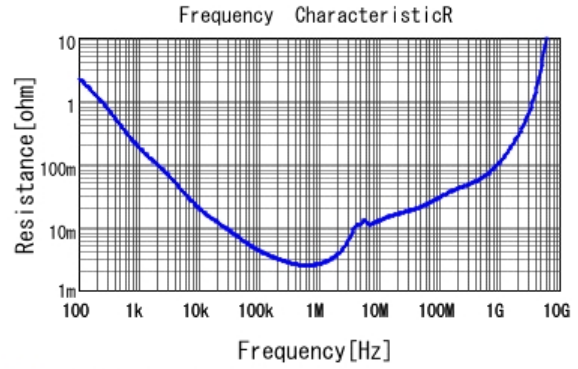
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Characteristic Data

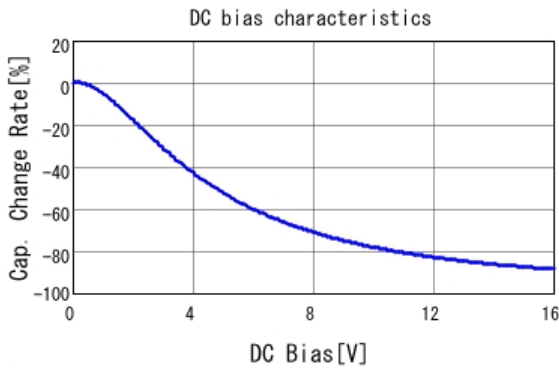
The charts below may show another part number which shares its characteristics.



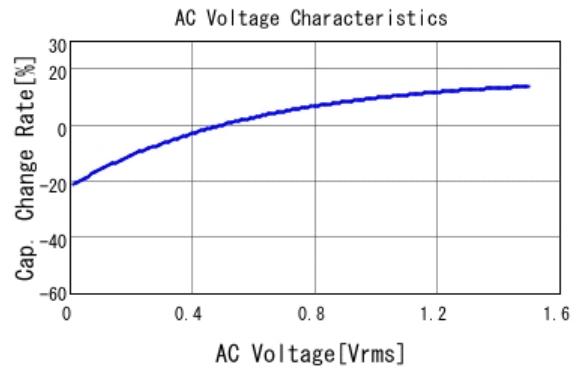
■ GRM21BR61C106ME15 |Z| DCOV, 25degC



■ GRM21BR61C106ME15 R DCOV, 25degC



■ GRM21BR61C106ME15 C-DC bias capchange, 25.0degC, AC0.



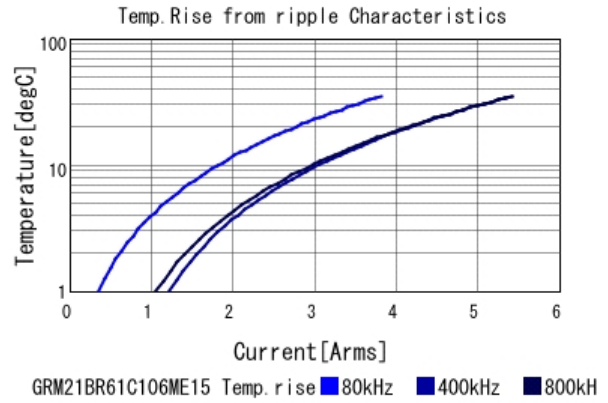
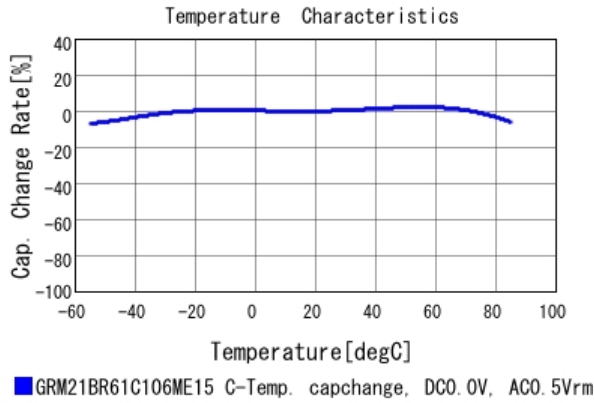
■ GRM21BR61C106ME15 C-AC Voltage capchange, DCOV, 25.0d

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