

GRM319R61E106KA12#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM319R61E106KA12J GRM319R61E106KA12D

Appearance & Shape



References

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

Mass (typ.)	
1 piece	24mg
φ180mm Reel	208g

Attention

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Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	10μF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	25Vdc
Size code in inch(mm)	1206 (3216M)
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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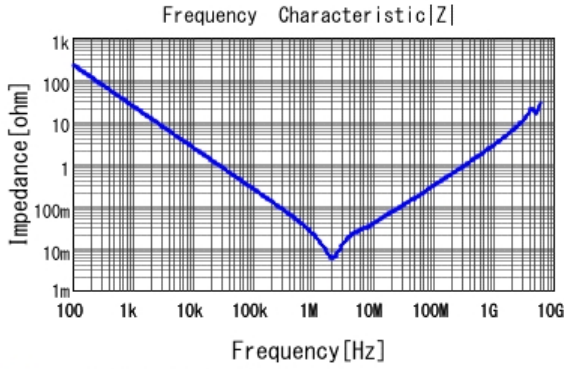
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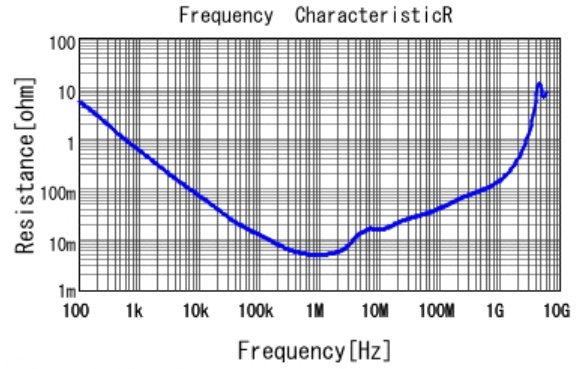
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Characteristic Data

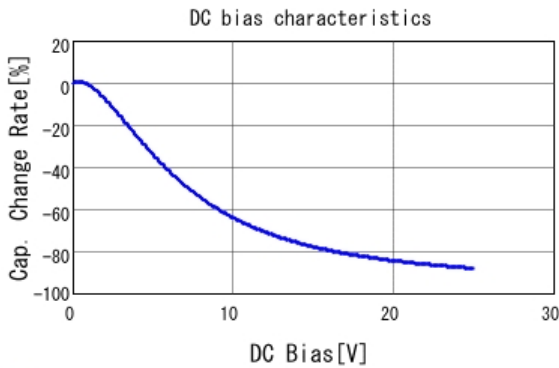
The charts below may show another part number which shares its characteristics.



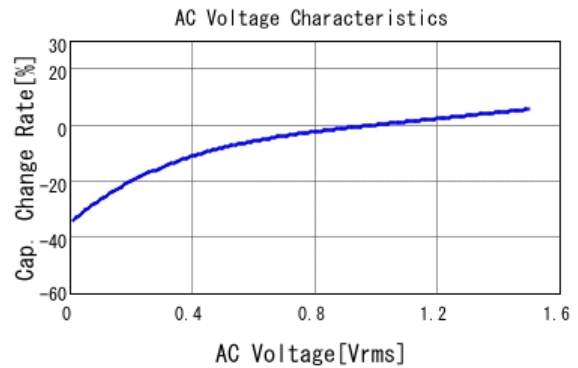
■ GRM319R61E106KA12 |Z| DCOV, 25degC



■ GRM319R61E106KA12 R DCOV, 25degC



■ GRM319R61E106KA12 C-DC bias capchange, 25.0degC, AC1.



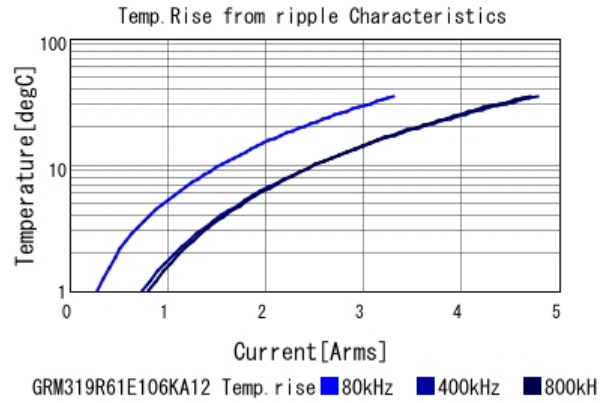
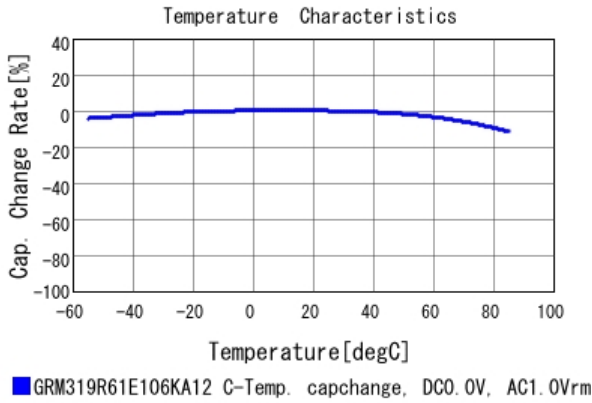
■ GRM319R61E106KA12 C-AC Voltage capchange, DCOV, 25.0d

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