

GRM319R71H334KA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM319R71H334KA01J GRM319R71H334KA01D

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	24.0mg
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	0.33μF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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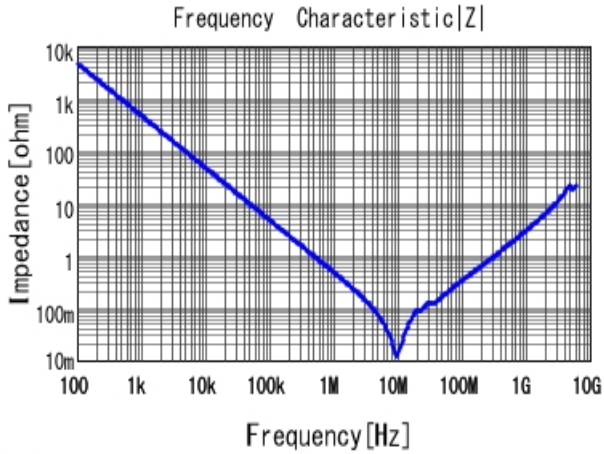
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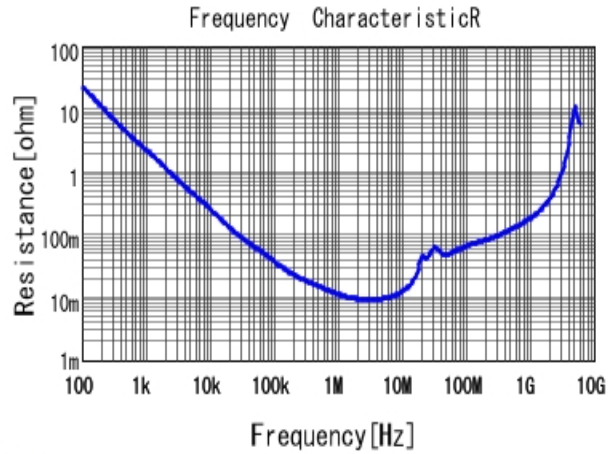


Characteristic Data

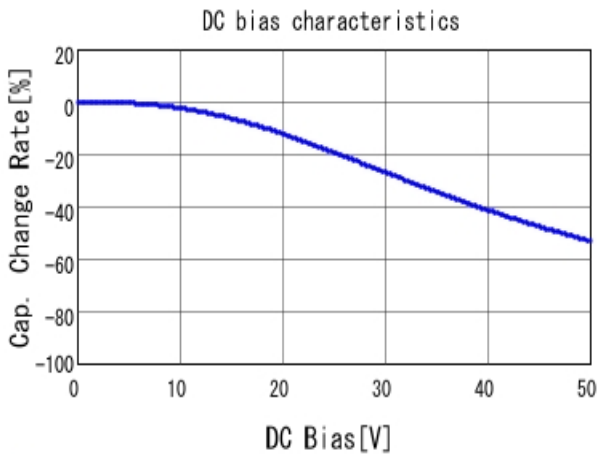
The charts below may show another part number which shares its characteristics.



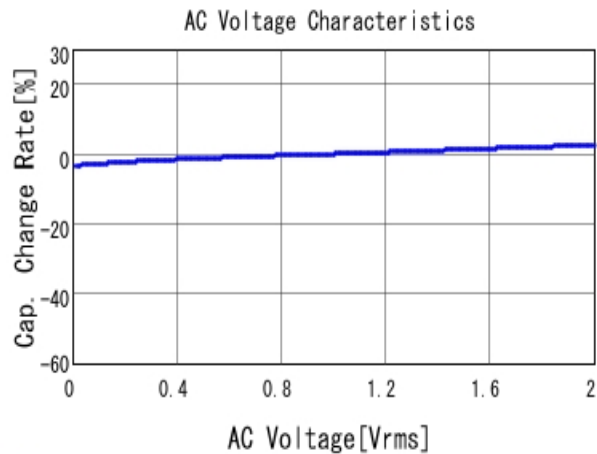
■ GRM319R71H334KA01 |Z| DCOV, 25degC



■ GRM319R71H334KA01 R DCOV, 25degC



■ GRM319R71H334KA01 C-DC bias capchange, 25.0degC, AC1.



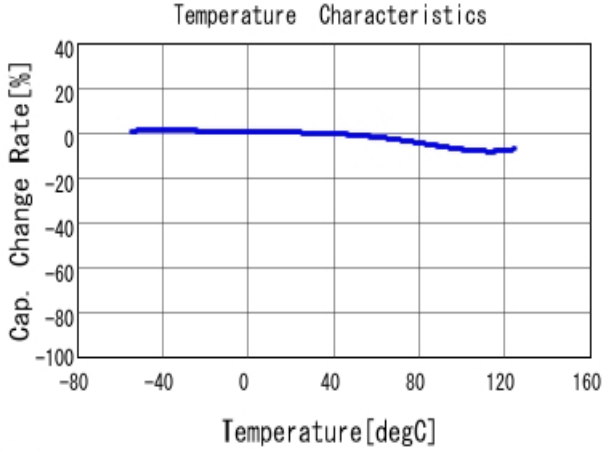
■ GRM319R71H334KA01 C-AC Voltage capchange, DCOV, 25.0d

Attention

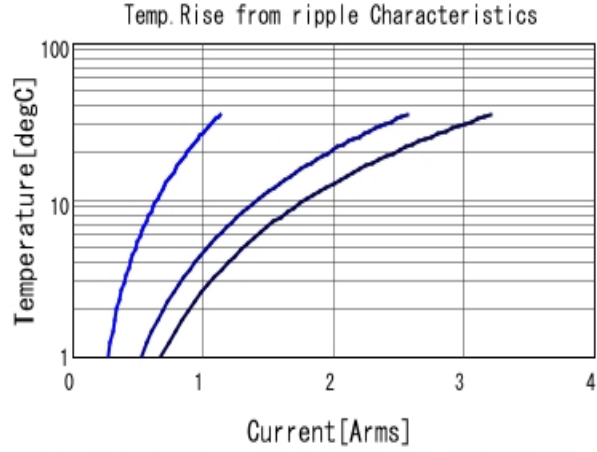
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■ GRM319R71H334KA01 C-Temp. capchange, DC0.0V, AC1.0V_rm



GRM319R71H334KA01 Temp. rise ■ 100kHz ■ 500kHz ■ 1MHz

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