

GRM32ER72A225KA35#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM32ER72A225KA35K GRM32ER72A225KA35L

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)	
1 piece	110.0mg
φ180mm Reel	168g

Attention

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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	2.2µF ±10%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	1210 (3225M)
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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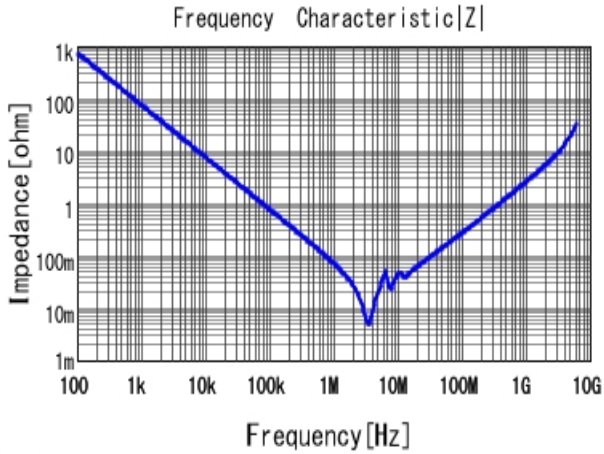
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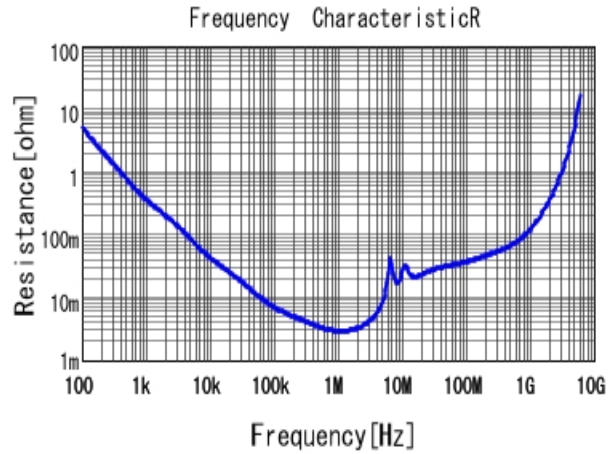


Characteristic Data

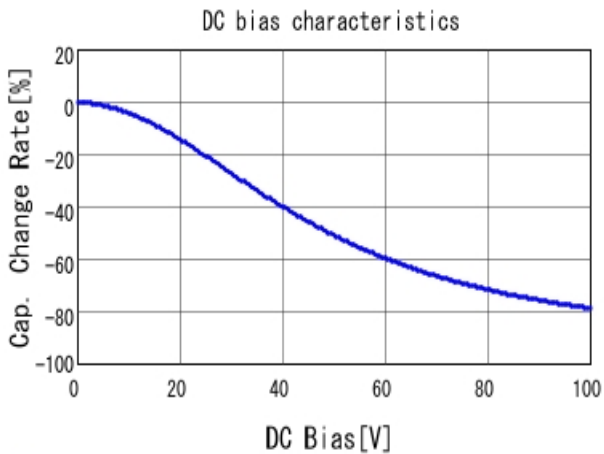
The charts below may show another part number which shares its characteristics.



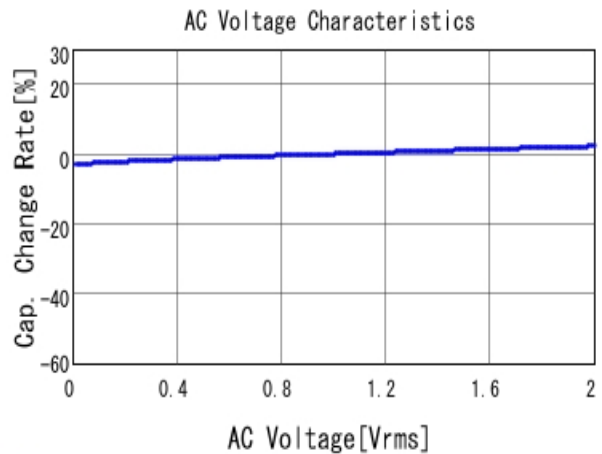
■ GRM32ER72A225KA35 |Z| DCOV, 25degC



■ GRM32ER72A225KA35 R DCOV, 25degC



■ GRM32ER72A225KA35 C-DC bias capchange, 25.0degC, AC1.



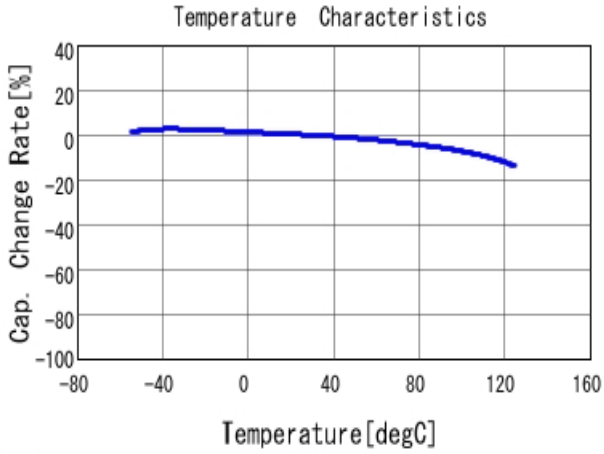
■ GRM32ER72A225KA35 C-AC Voltage capchange, DCOV, 25.0d

Attention

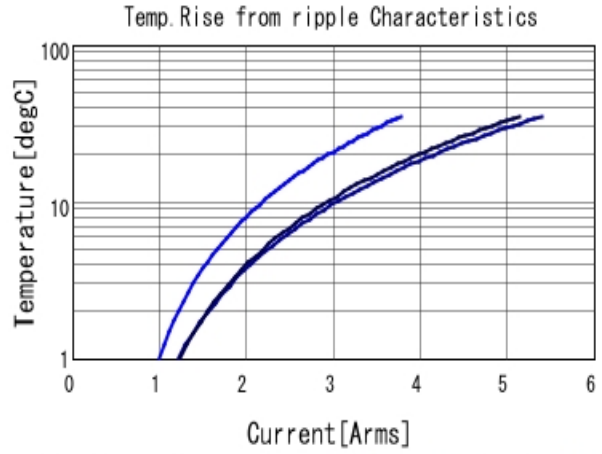
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■ GRM32ER72A225KA35 C-Temp. capchange, DC0.0V, AC1.0V_rm



GRM32ER72A225KA35 Temp. rise ■ 100kHz ■ 500kHz ■ 1MHz

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