

GRM188R72A104KA35#

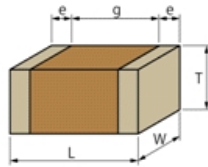
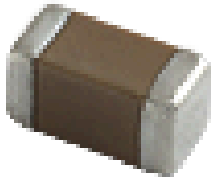
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM188R72A104KA35D GRM188R72A104KA35J

Appearance & Shape



References

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

Mass (typ.)	
1 piece	6.3mg

Attention

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.10μF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0603 (1608M)
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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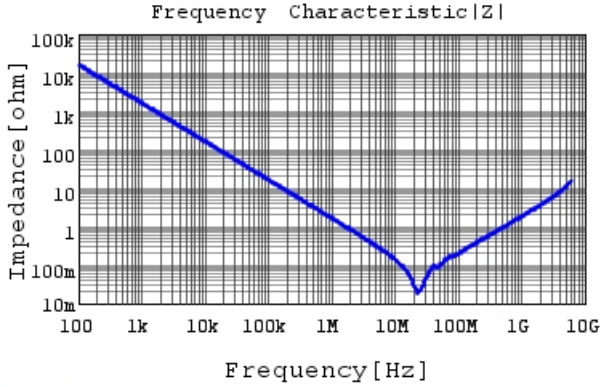
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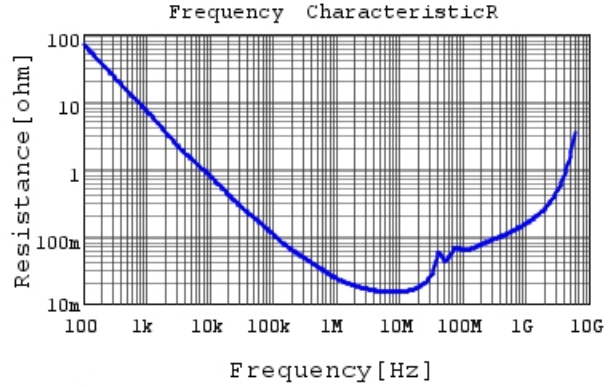


Characteristic Data

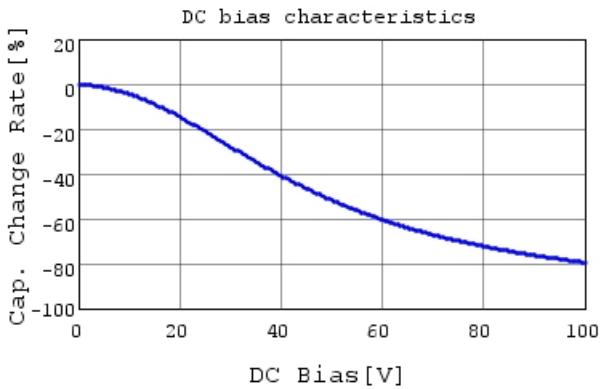
The charts below may show another part number which shares its characteristics.



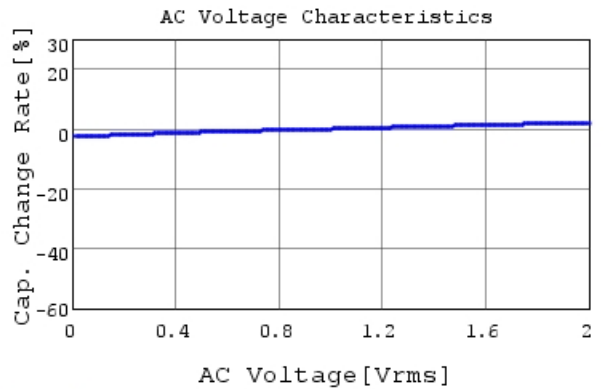
GRM188R72A104KA35 |Z| DCOV, 25degC



GRM188R72A104KA35 R DCOV, 25degC



GRM188R72A104KA35 C-DC bias capchange, 25.0c



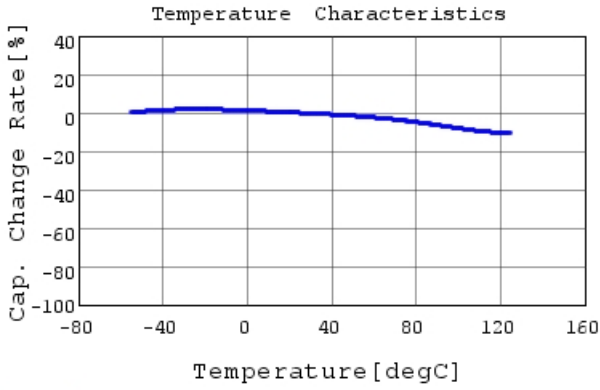
GRM188R72A104KA35 C-AC Voltage capchange, Dc

Attention

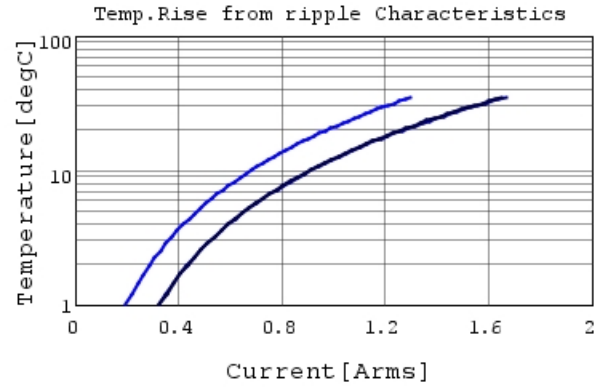
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GRM188R72A104KA35 C-Temp. capchange, DC0.0V,



GRM188R72A104KA35 Temp.rise — 400kHz —

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