

GRM55DR61H106KA88#

NRND

RoHS

REACH

85
°Cmax.Reflow
OK

< List of part numbers with package codes >

GRM55DR61H106KA88L

GRM55DR61H106KA88K

#"at the end indicates the package specification code.

Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.

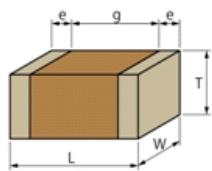
References

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

Mass (typ.)

1 piece 290.0mg

Appearance & Shape



1 of 4

Attention

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Specifications

Length	5.7±0.4mm
Width	5.0±0.4mm
Thickness	2.0±0.2mm
Capacitance	10µF ±10%
Distance between external terminals g	2.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 85°C
Rated Voltage	50Vdc
Size code in inch(mm)	2220 (5750M)
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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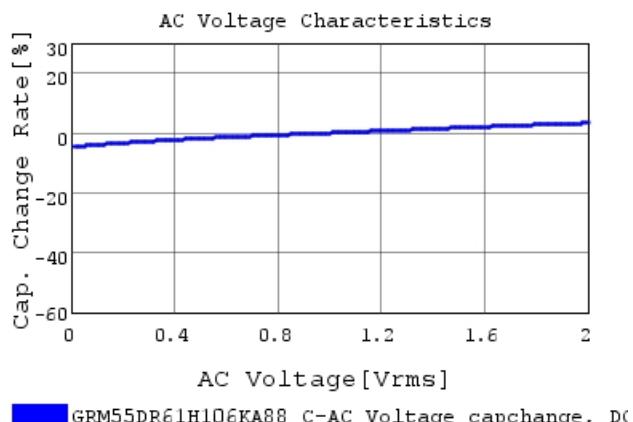
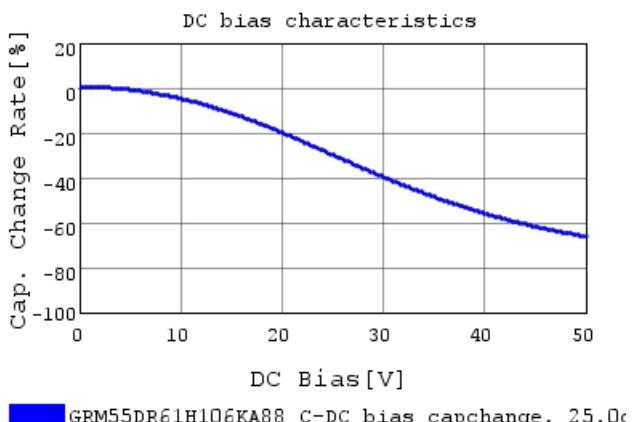
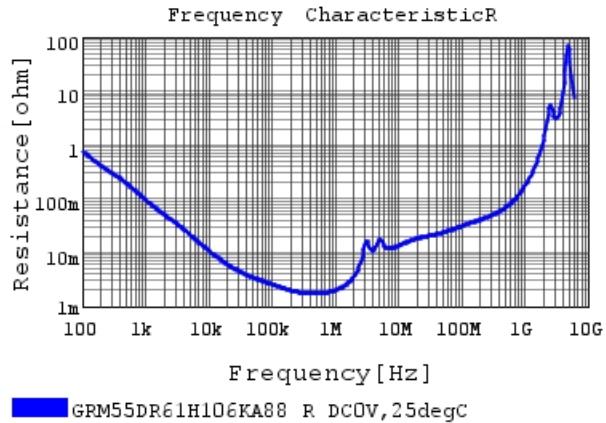
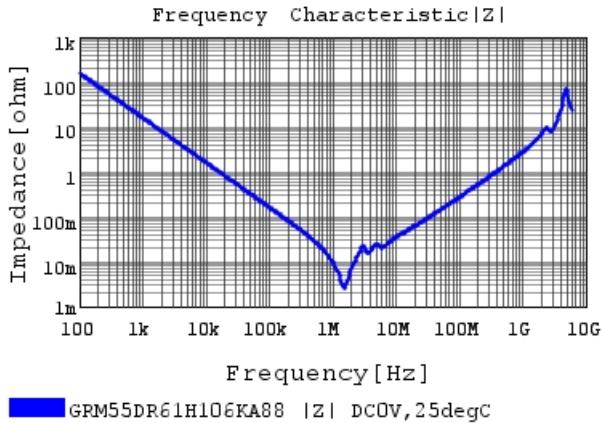
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Characteristic Data

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

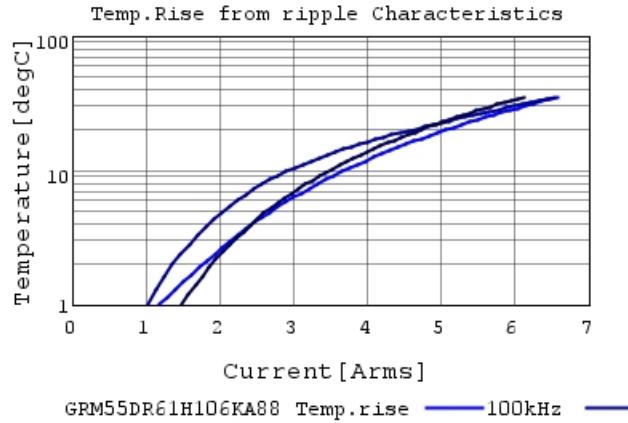
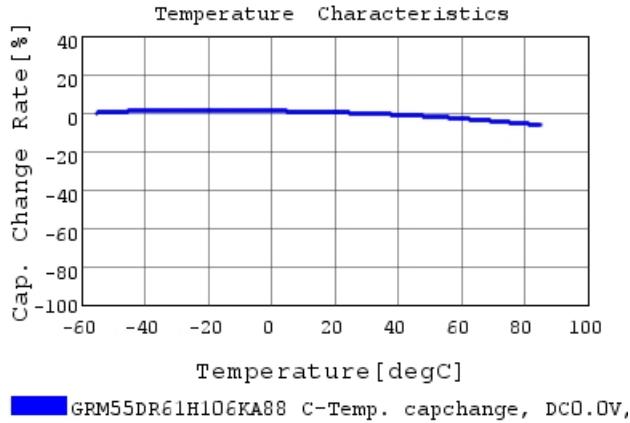


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