

GRM32QR73A103KW01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM32QR73A103KW01L GRM32QR73A103KW01K

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	180 Embossed Tape	2000
K	330 Embossed Tape	8000

Mass (typ.)	
1 piece	74.0mg

Appearance & Shape



Attention

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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	1.5+0/-0.3mm
Capacitance	10000pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	1000Vdc
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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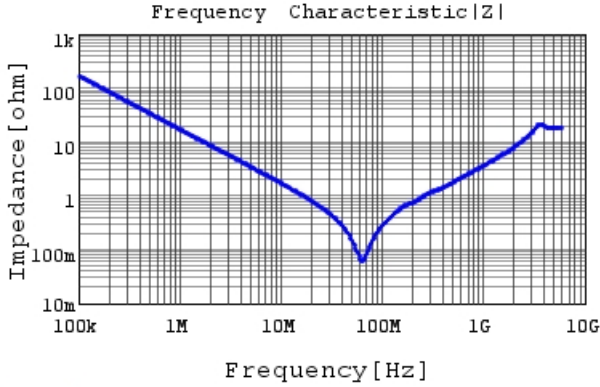
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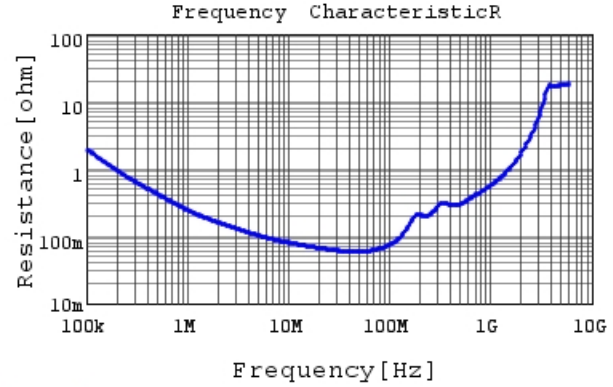


Characteristic Data

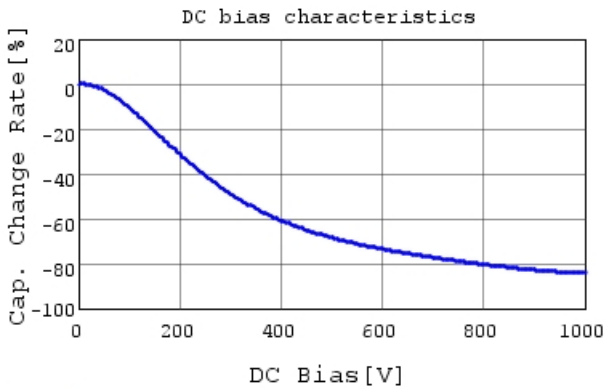
The charts below may show another part number which shares its characteristics.



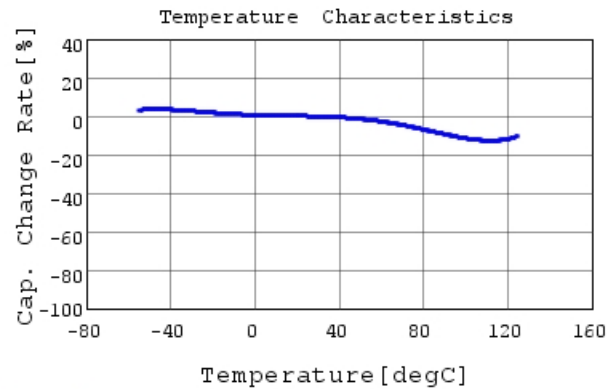
GRM32QR73A103KW01 |Z| DCOV, 25degC



GRM32QR73A103KW01 R DCOV, 25degC



GRM32QR73A103KW01 C-DC bias capchange, 25.0c



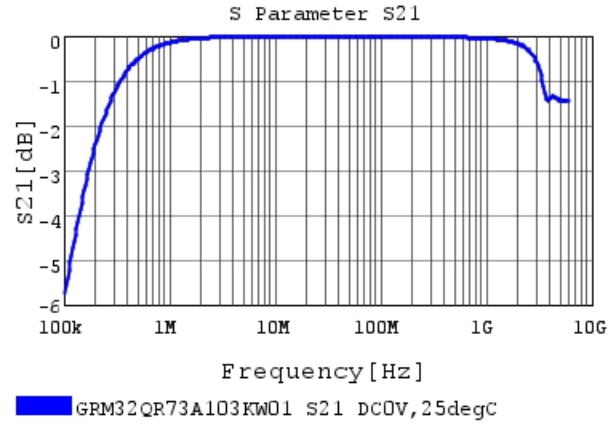
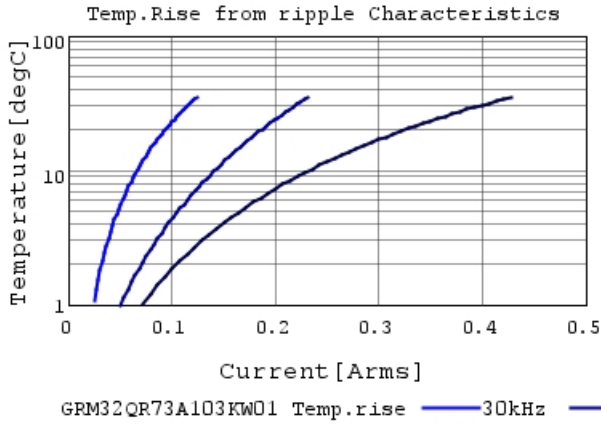
GRM32QR73A103KW01 C-Temp. capchange, DCOV, 1

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