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Please download the latest datasheet of GRM32ER71J106MA12# from the official website of Murata

"#"at the end indicates the package specification code.

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GRM32ER71J106MA12#













< List of part numbers with package codes > GRM32ER71J106MA12L GRM32ER71J106MA12K



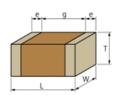
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications Specific Applications	. ,
	performance and reliability of the actual
	Product.



Appearance & Shape







Notices

Derating1



References

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

Mass (typ.)		
1 piece	110.0mg	

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Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	10μF ±20%
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	63Vdc
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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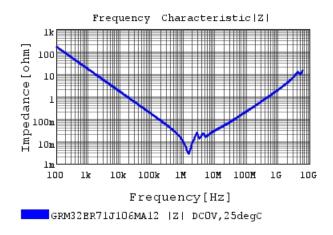
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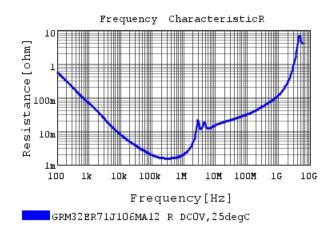


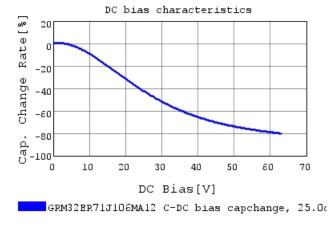
Characteristic Data

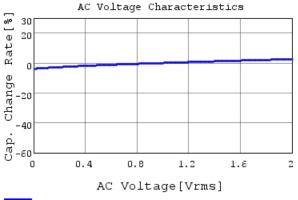
GRM32ER71J106MA12#

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









GRM32ER71J106MA12 C-AC Voltage capchange, D(

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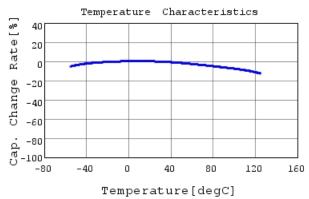
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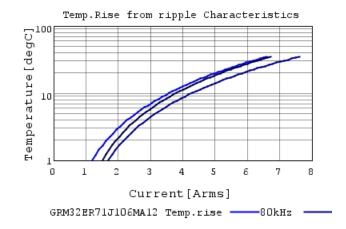
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GRM32ER71J106MA12 C-Temp. capchange, DC0.0V,



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