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Please download the latest datasheet of GRM32ER61A106KA01# from the official website of Murata

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







GRM32ER61A106KA01#





< List of part numbers with package codes > GRM32ER61A106KA01L GRM32ER61A106KA01K



Applications

Unsuitable	Please be sure to read and comply with
Applications	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

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

Mass (typ.)		
1 piece	110.0mg	



Appearance & Shape





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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 ±10%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	1210 (3225M)
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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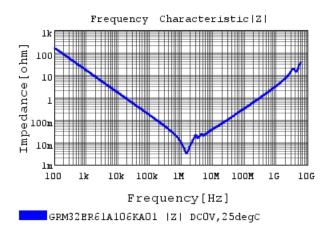
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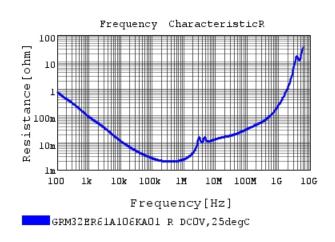
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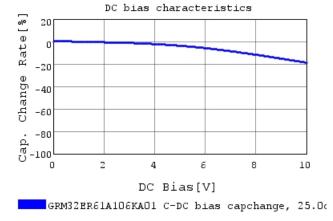


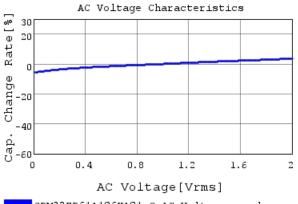
Characteristic Data

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









GRM32ER61A106KA01 C-AC Voltage capchange, D(

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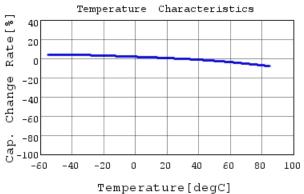
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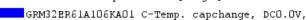
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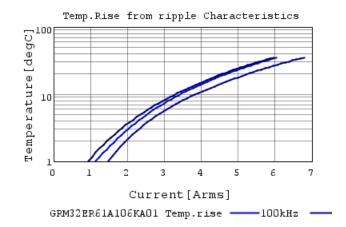
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