

Please download the latest datasheet of GRM32ER60G337ME05# from the official website of Murata Manufacturing Co., Ltd.

Note: This datasheet may be out of date.

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

GRM32ER60G337ME05#











< List of part numbers with package codes > GRM32ER60G337ME05L GRM32ER60G337ME05K



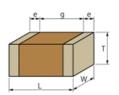
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications Specific Applications	these "Precautions for use." 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.	
	FTOGGC.	



Appearance & Shape







Notices

Measure capacitance after heat treatment



References

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

Mass (typ.)		
1 piece	110.0mg	

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

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http://www.murata.com/en/products/productdetail?partno=GRM32ER60G337ME05%23

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Specifications

Length	3.2±0.3mm
Width	2.5±0.3mm
Thickness	2.5±0.3mm
Capacitance	330μF ±20%
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	4Vdc
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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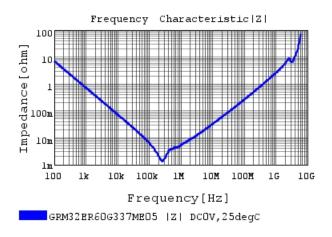
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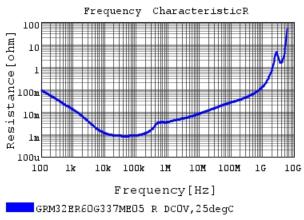
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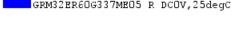


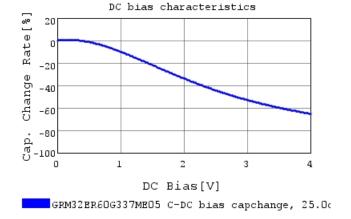
Characteristic Data

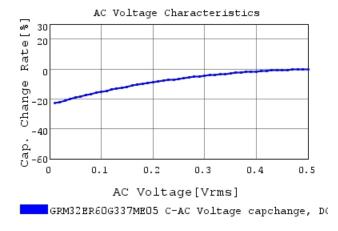
The charts below may show another part number which shares its characteristics.











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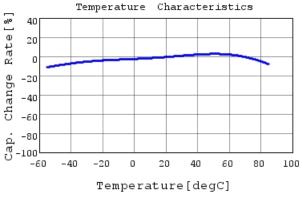
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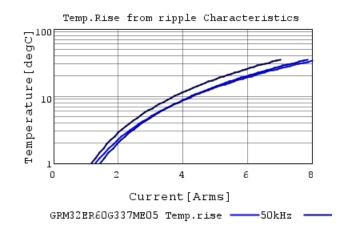
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GRM32ER6OG337MEO5 C-Temp. capchange, DCO.OV,



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