

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM32ER72A105KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM32ER72A105KA01%23

"#" indicates a package specification code.

GRM32ER72A105KA01#











< List of part numbers with package codes > GRM32ER72A105KA01L GRM32ER72A105KA01K



Applications

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



References

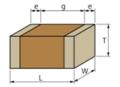
	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	1000
К	330Embossed Tape	4000

Mass (typ.)	
1 piece	110.0mg



Appearance & Shape





1 of 2

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	1.0µF ±10%
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	100Vdc
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

2 of 2

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