

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BD72A225KE01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

23.0mg

http://www.murata.com/en-us/products/productdetail?partno=GRM21BD72A225KE01%23

References

Specifications

180Embossed Tape

330Embossed Tape

Packaging

Mass (typ.)

1 piece

L

Κ

GRM21BD72A225KE01K



< List of part numbers with package codes > GRM21BD72A225KE01L GRM21BD72A225KE01K

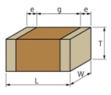
Ap

Applications

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

Appearance & Shape





1 of 2

Standard

Packing Quantity

3000

10000

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

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	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	2.2µF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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