

#### Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BD72A225ME01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM21BD72A225ME01%23

"#" indicates a package specification code.

# GRM21BD72A225ME01#













< List of part numbers with package codes > GRM21BD72A225ME01L GRM21BD72A225ME01K



## **Applications**

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



## References

		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	23.0mg



# 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	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	2.2µF ±20%
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°C to 125°C

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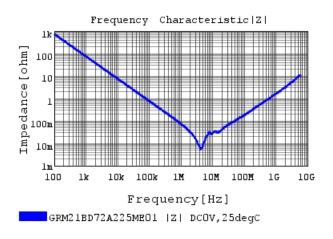
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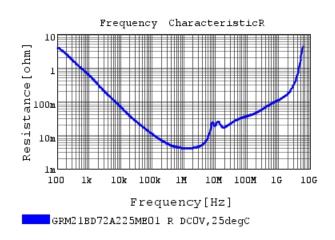


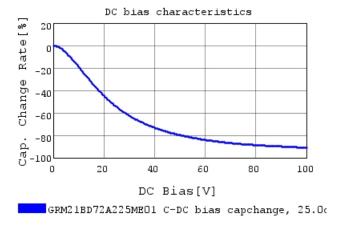
### Characteristic Data

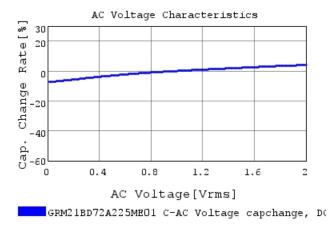
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The charts below may show another part number which shares its characteristics.









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### NOVATOR IN ELECTRONICS

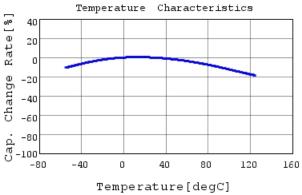
GRM21BD72A225ME01#

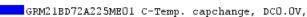
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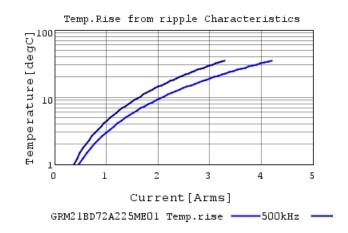
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