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Please download the latest datasheet of GRM21AR72A224KAC5# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM21AR72A224KAC5%23

References

Specifications

180Embossed Tape

330Embossed Tape

13.0mg

Packaging

Mass (typ.)

1 piece

L

Κ

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



GRM21AR72A224KAC5#

< List of part numbers with package codes > GRM21AR72A224KAC5L GRM21AR72A224KAC5K

## Applications

Applications these "Precautions for use."	Unsuitable
	Applications
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.	Specific

## Appearance & Shape





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Standard

Packing Quantity

3000

10000

### Attention

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

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## GRM21AR72A224KAC5#

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## Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	1.0+0/-0.2mm
Capacitance	0.22µF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	100Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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Product Search Data Sheet

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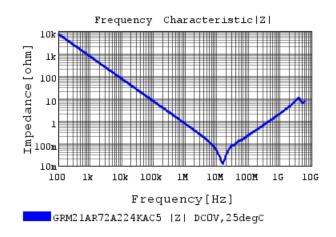
http://www.murata.com/en-sg/products/productdetail?partno=GRM21AR72A224KAC5%23

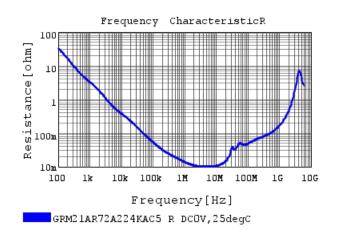
"#"at the end indicates the package specification code.

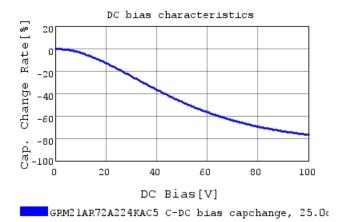
# Characteristic Data

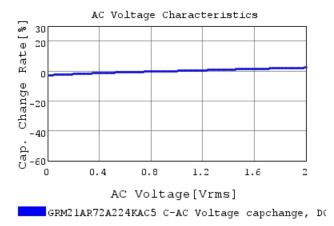
GRM21AR72A224KAC5#

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









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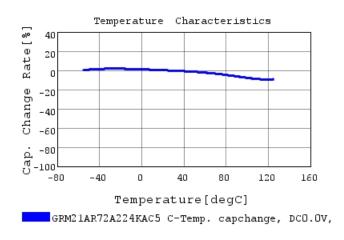
Product Search Data Sheet

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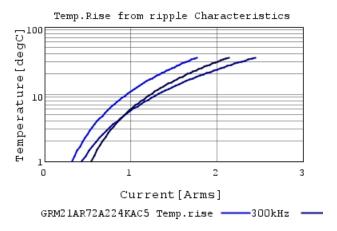
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