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Please download the latest datasheet of GRM188R71H223KA01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM188R71H223KA01%23

References

Specifications

φ180mm Reel Paper Tape

φ330mm Reel Paper Tape

6.3mg

Packaging

Mass (typ.)

1 piece

D

J

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



GRM188R71H223KA01#

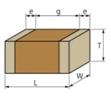
< List of part numbers with package codes > GRM188R71H223KA01D GRM188R71H223KA01J

Applications

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

Appearance & Shape





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Standard

Packing Quantity

4000

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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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	22000pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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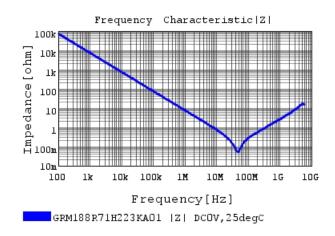
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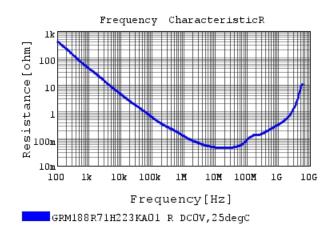
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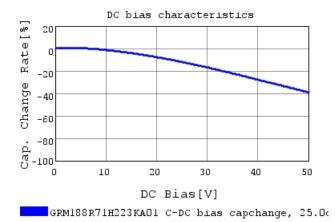
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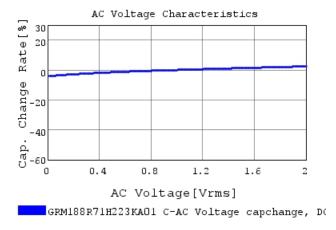
Characteristic Data

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









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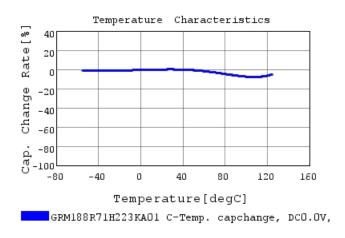
Product Search Data Sheet

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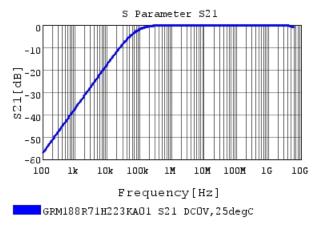
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