

# GRM219R71A225ME15#



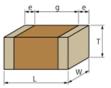
< List of part numbers with package codes > GRM219R71A225ME15D GRM219R71A225ME15J

### 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	Specific

## Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of GRM219R71A225ME15# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM219R71A225ME15%23

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

Please use alternative.

**Notices** 



### References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	11.0mg

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#### Attention

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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.

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## Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	0.85±0.1mm
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	10Vdc
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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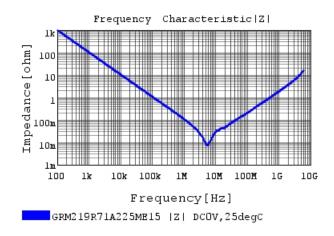
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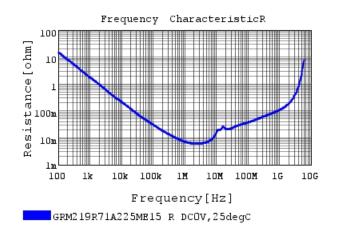
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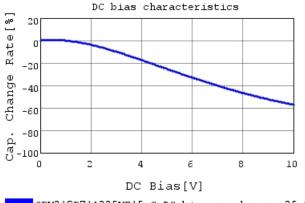
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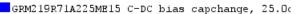
## Characteristic Data

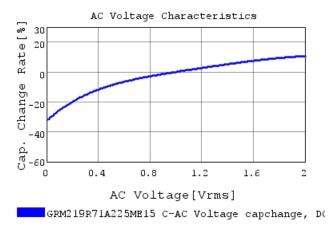
The charts below may show another part number which shares its characteristics.











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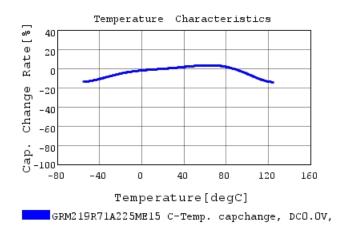


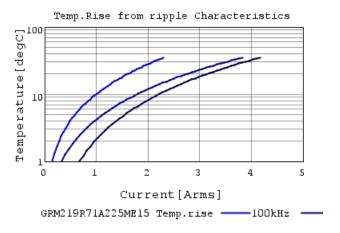
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