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Please download the latest datasheet of GRM155C81C105ME11# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM155C81C105ME11%23

References

Specifications

φ180mm Reel Paper Tape

φ330mm Reel Paper Tape

1.6mg

Packaging

Mass (typ.)

1 piece

D

J

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



< List of part numbers with package codes > GRM155C81C105ME11D GRM155C81C105ME11J

GRM155C81C105ME11#



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.	

Appearance & Shape







Standard

Packing Quantity

10000

40000

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	1.0±0.1mm
Width	0.5±0.1mm
Thickness	0.5±0.1mm
Capacitance	1.0µF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55℃ to 105℃
Rated Voltage	16Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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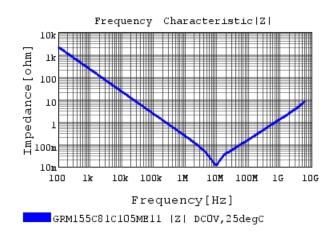
http://www.murata.com/en/products/productdetail?partno=GRM155C81C105ME11%23

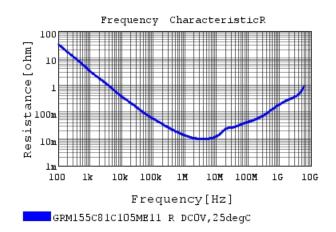
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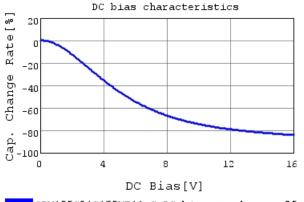
Characteristic Data

GRM155C81C105ME11#

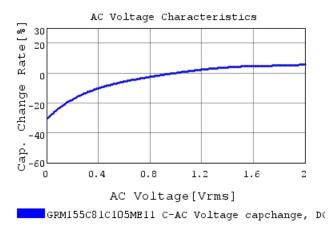
The charts below may show another part number which shares its characteristics.











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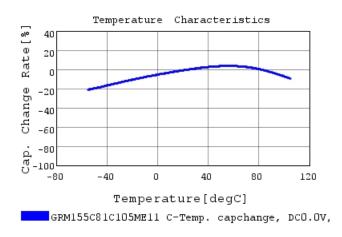
Product Search Data Sheet

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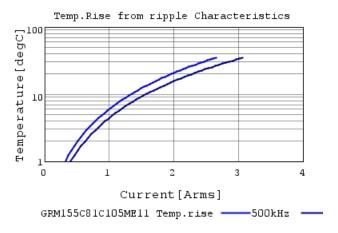
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