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Please download the latest datasheet of GRM32EC80J107ME20# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM32EC80J107ME20%23

References

Specifications

180Embossed Tape

330Embossed Tape

110.0mg

Packaging

Mass (typ.)

1 piece

L

Κ

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



< List of part numbers with package codes > GRM32EC80J107ME20L GRM32EC80J107ME20K

GRM32EC80J107ME20#



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





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Standard

Packing Quantity

1000

4000

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	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	100µF ±20%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 105℃
Rated Voltage	6.3Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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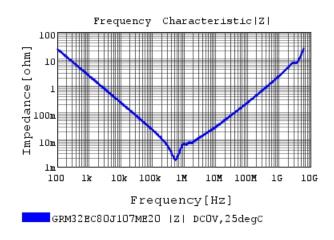
http://www.murata.com/en/products/productdetail?partno=GRM32EC80J107ME20%23

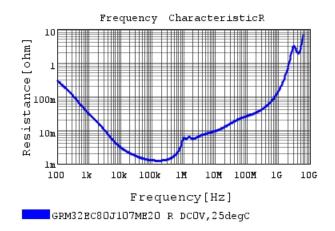
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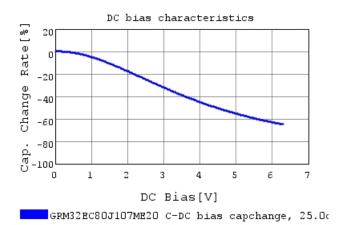
Characteristic Data

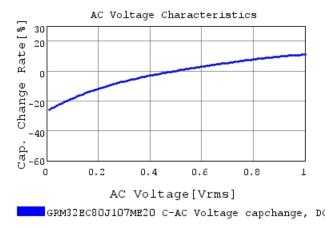
GRM32EC80J107ME20#

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











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Product Search Data Sheet

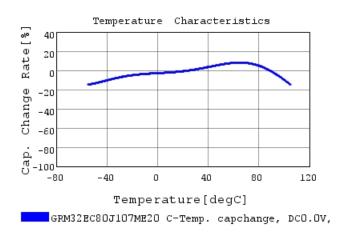
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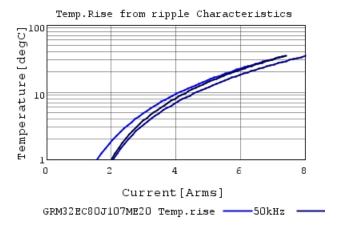
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