

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM033R61A105ME15# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM033R61A105ME15%23

## GRM033R61A105ME15#

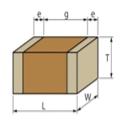
In Production General RoHS REACH 85 Reflow OK

< List of part numbers with package codes > GRM033R61A105ME15J
GRM033R61A105ME15D



## Appearance & Shape





## GRM033R61A105ME15W



# PackagingSpecificationsMinimum<br/>Order<br/>QuantityJ330mm Paper Tape50000D180mm Paper Tape15000W180mm Paper Tape (W8P1)30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

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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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## Specifications

Length	0.6±0.09mm
Width	0.3±0.09mm
Thickness	0.3±0.09mm
Capacitance	1.0µF ±20%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.25mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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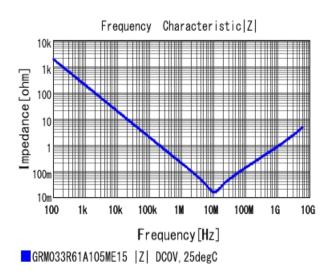
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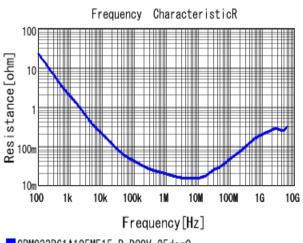
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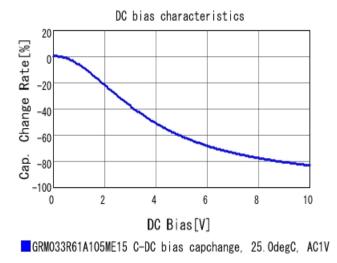
## Characteristic Data

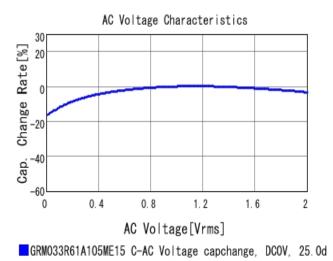
The charts below may show another part number which shares its characteristics.











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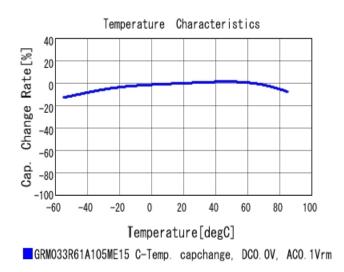


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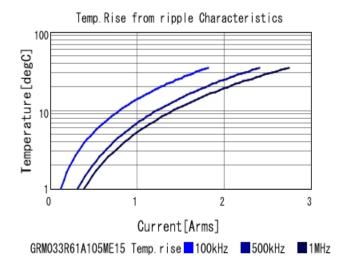
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