

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM155R61A106ME11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM155R61A106ME11%23

"#" indicates a package specification code.

# GRM155R61A106ME11#















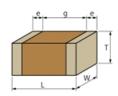
mobile devices

< List of part numbers with package codes > GRM155R61A106ME11D GRM155R61A106ME11J



## Appearance & Shape







### References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

Mass (typ.)		
1 piece	3.1mg	
φ180mm Reel	149g	



## **Notices**

Derating1. Only for mobile devices

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



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# **Specifications**

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.2mm
Capacitance	10μF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	0402 (1005M)
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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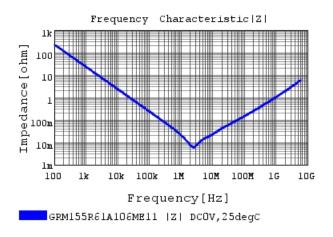
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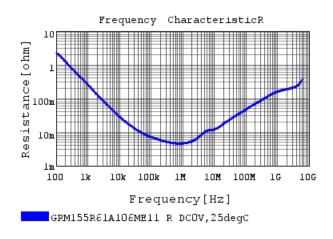
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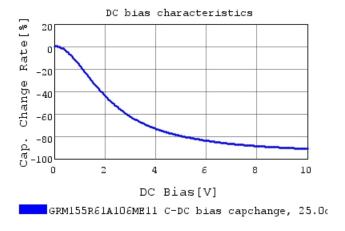


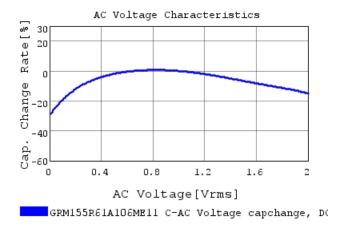
## Characteristic Data

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









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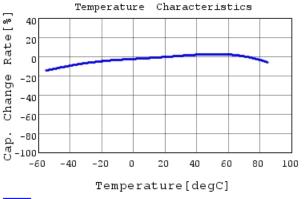
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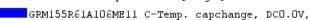
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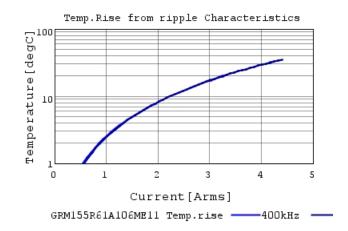
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