

Note: This datasheet may be out of date. Please download the latest datasheet of GRM219R61A105KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM219R61A105KA01%23

### "#" indicates a package specification code.





< List of part numbers with package codes > GRM219R61A105KA01J GRM219R61A105KA01D



### Appearance & Shape







## References

Packaging	Specifications	Standard
		Packing
		Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	11.0mg	
φ180mm Reel	162g	

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#### 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	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	1.0µF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55℃ to 85℃

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Product Search Data Sheet

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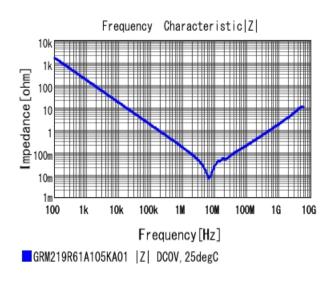
http://www.murata.com/en-us/products/productdetail?partno=GRM219R61A105KA01%23

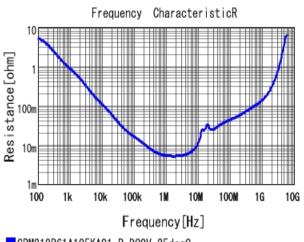
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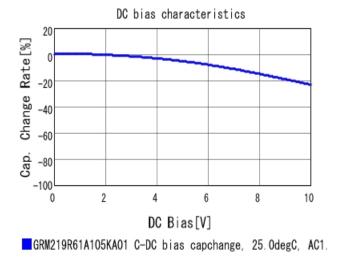
## Characteristic Data

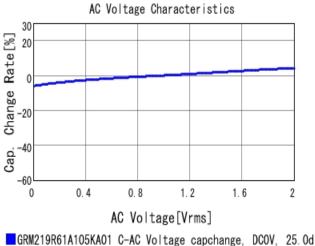
The charts below may show another part number which shares its characteristics.











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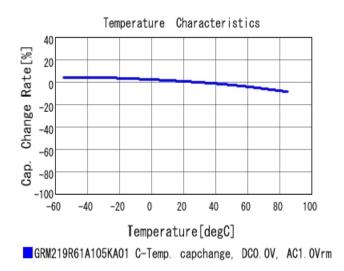


Product Search Data Sheet

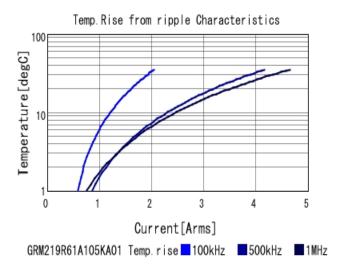
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