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Please download the latest datasheet of GRM219R60J106KE19# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM219R60J106KE19%23

"#" indicates a package specification code.

GRM219R60J106KE19#













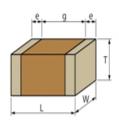


< List of part numbers with package codes > GRM219R60J106KE19J GRM219R60J106KE19D



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	10μF ±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	6.3Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C
temperature characteristics	-55°C to 85°C

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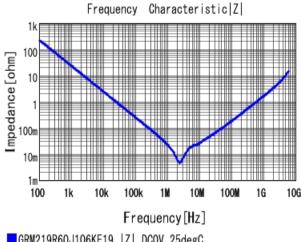
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GRM219R60J106KE19#

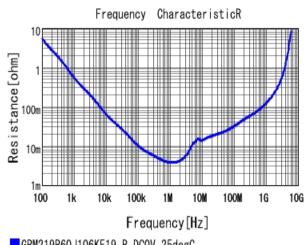


Characteristic Data

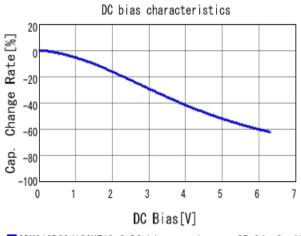
The charts below may show another part number which shares its characteristics.



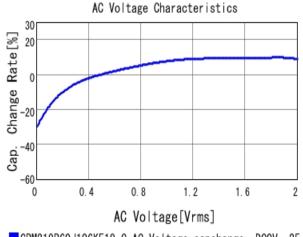




GRM219R60J106KE19 R DCOV, 25degC



GRM219R60J106KE19 C-DC bias capchange, 25.0degC, ACO.



GRM219R60J106KE19 C-AC Voltage capchange, DCOV, 25.0d

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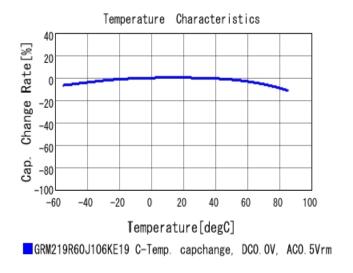
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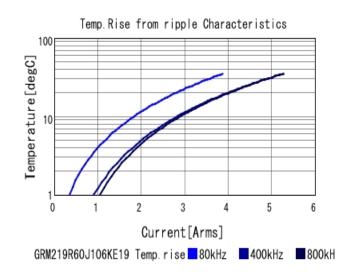
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