

Note: This datasheet may be out of date. Please download the latest datasheet of GRT219R61C335KE01# from the official website of Murata Manufacturing Co., Ltd.

GRT219R61C335KE01#

"#" indicates a package specification code.















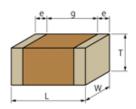


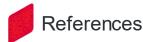
< List of part numbers with package codes > GRT219R61C335KE01J GRT219R61C335KE01D



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	11mg
φ180mm Reel	162g



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1 of 4

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Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	3.3μF ±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	16Vdc
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

2 of 4

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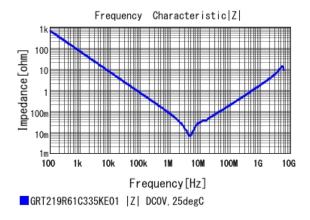


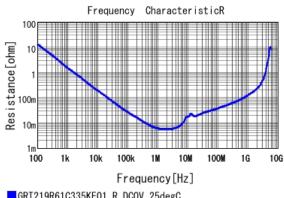
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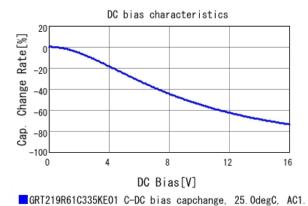


The charts below may show another part number which shares its characteristics.





GRT219R61C335KE01 R DC0V, 25degC



AC Voltage Characteristics Change Rate[%] 20 Cap. 0.4 0.8 1.2 1.6 2 AC Voltage[Vrms] GRT219R61C335KE01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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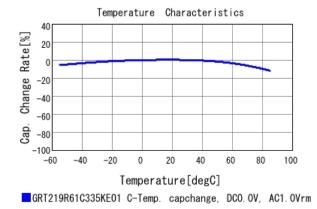


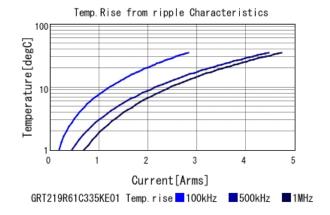


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4 of 4

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