

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM155R61A224KE19# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM155R61A224KE19%23

## GRM155R61A224KE19#

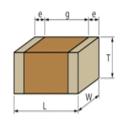
General RoHS REACH 85

< List of part numbers with package codes > GRM155R61A224KE19J GRM155R61A224KE19W



### Appearance & Shape





#### GRM155R61A224KE19D



# PackagingSpecificationsStandard<br/>Packing<br/>QuantityJ330mm Paper Tape50000W180mm Paper Tape (W8P1)20000D180mm Paper Tape10000

"#" indicates a package specification code.

Mass (typ.)	
1 piece	1.6mg
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.

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## Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	0.22µF ±10%
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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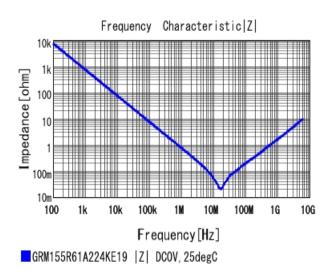
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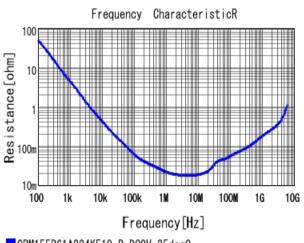
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## Characteristic Data

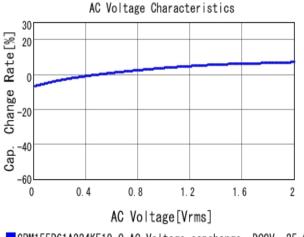
The charts below may show another part number which shares its characteristics.











GRM155R61A224KE19 C-AC Voltage capchange, DCOV, 25.0d

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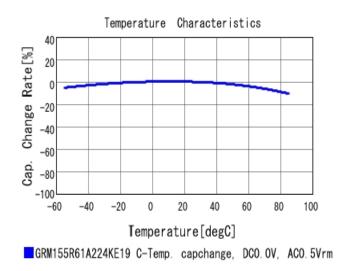


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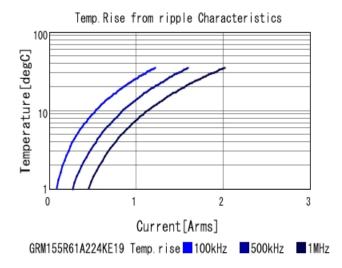
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