

Product Search Data Sheet

Please download the latest datasheet of GRT155R61A475ME13# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRT155R61A475ME13%23

Note: This datasheet may be out of date.

"#" indicates a package specification code.







GRT155R61A475ME13#









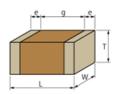


< List of part numbers with package codes > GRT155R61A475ME13D GRT155R61A475ME13J



Appearance & Shape







References

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

Mass (typ.)		
1 piece	2.5mg	
φ180mm Reel	135g	



Notices

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Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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

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Specifications

Length	1.0±0.15mm
Width	0.5±0.15mm
Thickness	0.5±0.15mm
Capacitance	4.7µF ±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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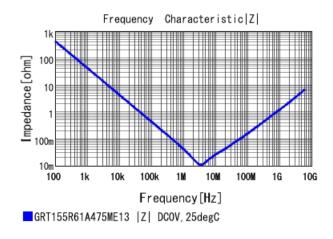
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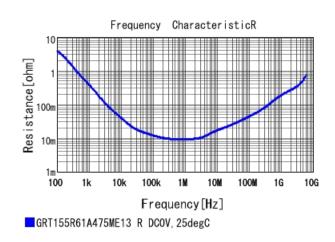
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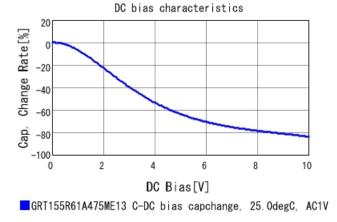
Characteristic Data

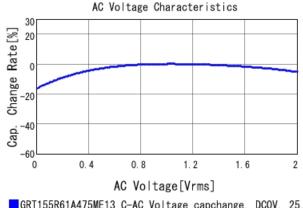
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The charts below may show another part number which shares its characteristics.









GRT155R61A475ME13 C-AC Voltage capchange, DCOV, 25.0d

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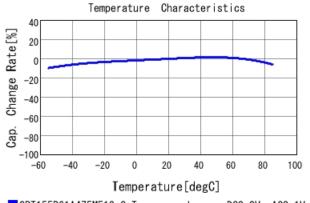
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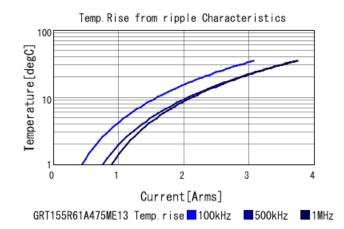
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GRT155R61A475ME13 C-Temp. capchange, DC0.0V, AC0.1Vrm

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