

Note: This datasheet may be out of date. Please download the latest datasheet of GRT188R61C475KE13# from the official website of Murata Manufacturing Co., Ltd.

GRT188R61C475KE13#

"#" indicates a package specification code.















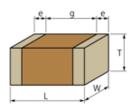


< List of part numbers with package codes > GRT188R61C475KE13J GRT188R61C475KE13D



Appearance & Shape







References

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

Mass (typ.)	
1 piece	8.1mg
φ180mm Reel	154g



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Attention

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Length	1.6±0.15mm
Width	0.8±0.15mm
Thickness	0.8±0.15mm
Capacitance	4.7μF ±10%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.55mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0603 (1608M)
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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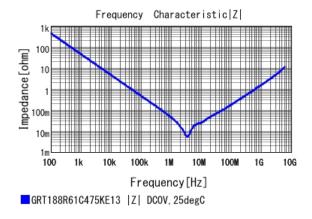


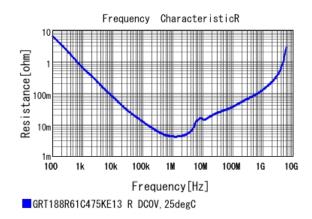
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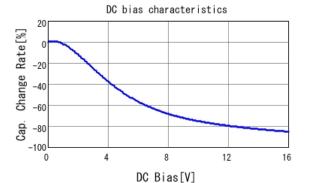
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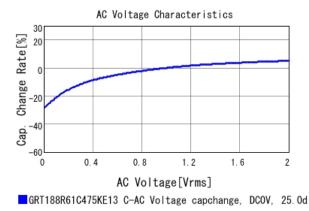
The charts below may show another part number which shares its characteristics.











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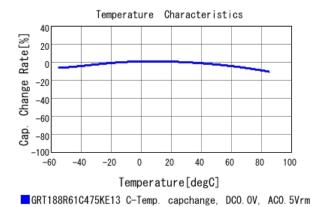


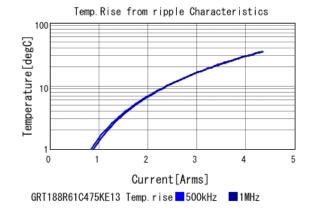
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