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GRT188R61C106KE13#

"#" indicates a package specification code.















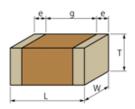


< List of part numbers with package codes > GRT188R61C106KE13J GRT188R61C106KE13D



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



Derating1

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Attention

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GRT188R61C106KE13#

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Specifications

Length	1.6±0.15mm
Width	0.8±0.15mm
Thickness	0.8±0.15mm
Capacitance	10μF ±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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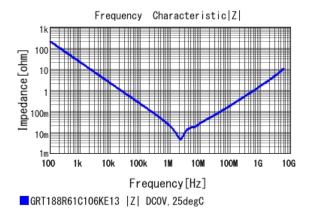


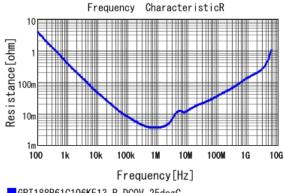
GRT188R61C106KE13#

"#" indicates a package specification code.

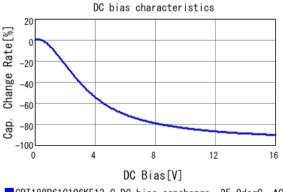


The charts below may show another part number which shares its characteristics.

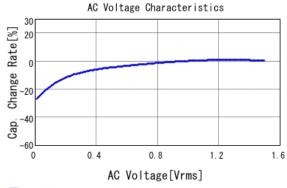




GRT188R61C106KE13 R DCOV, 25degC



GRT188R61C106KE13 C-DC bias capchange, 25.0degC, AC1V



GRT188R61C106KE13 C-AC Voltage capchange, DCOV, 25.0d

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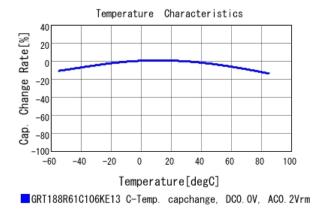
Note: This datasheet may be out of date

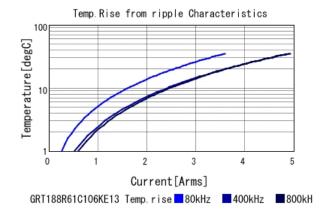
Please download the latest datasheet of GRT188R61C106KE13# from the official website of Murata Manufacturing Co., Ltd.

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GRT188R61C106KE13#

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