GRT188R61A106ME13# "#" indicates a package specification code.











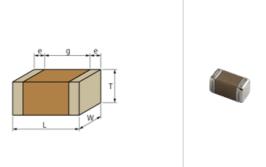






< List of part numbers with package codes > GRT188R61A106ME13D , GRT188R61A106ME13J

Shape



L size	1.6 ±0.15mm
W size	0.8 ±0.15mm
Tsize	0.8 ±0.15mm
External terminal width e	0.2 to 0.55mm
Distance between external terminals g	0.6mm min.
Size code in inch(mm)	0603 (1608M)

Notes

Please use replacements or Recommended.



Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000

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

Specifications

Capacitance	10μF ±20%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

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^{1.} This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering

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