## GRT188C81C106ME13# "#" indicates a package specification code.









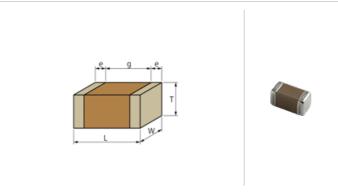






< List of part numbers with package codes > GRT188C81C106ME13D , GRT188C81C106ME13J

## **Shape**



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

## References

Packaging	Specifications	Minimum quantity
D	ф180mm Paper taping	4000
J	ф330mm Paper taping	10000

Mass (typ.)		
1 piece	9.1 mg	
φ180mm Reel	166g	

## **Specifications**

Capacitance	10μF ±20%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 105°C
Operating temperature range	-55 to 105°C

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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.