## muRata Capacitor Data Sheet GRM31MR61A106KE19# "#" indicates a package specification code.



## < List of part numbers with package codes >

Shape

GRM31MR61A106KE19L , GRM31MR61A106KE19K

L size	3.2 ±0.15mm
W size	1.6 ±0.15mm
T size	1.15 ±0.1mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

References
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Packaging	Specifications	Minimum quantity
L	ф180mm Embossed taping	3000
К	ф330mm Embossed taping	10000

Mass (typ.)		
1 piece	34mg	
φ180mm Reel	149g	

## Specifications

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

## 🔔 Attention

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