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## Chip Monolithic Ceramic Capacitors for General Purpose

▶ Please be sure to read here, before using a product. ▶ Cautions about imitations

# GRM31CR61A106KA01#

"#" indicates a package specification code.

NRND In Production  ▶ Smaller items available

General **85**     

< List of part numbers with package codes >

GRM31CR61A106KA01L、GRM31CR61A106KA01K

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How to read part numbers >

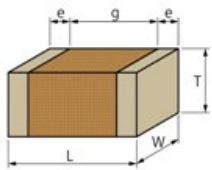
Series Information >

### Specifications

Detailed specifications sheet >

- Rated value
- Specifications and Test methods
- Package
- Caution, Notice (Storage, Soldering and Mounting, ...etc.)

## Shape



L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
T size	1.6 ±0.2mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

## 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°C
Operating temperature range	-55 to 85°C

## References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
K	φ330mm Embossed taping	6000

### Mass (typ.)

1 piece	52mg
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φ180mm Reel

144g

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