muRata Capacitor Data Sheet GCM31MR71H334KA37# "#" indicates a package specification code.

In Production train AEC- 125 Reflow RoHS REACH Recommended

< List of part numbers with package codes >

Shape

GCM31MR71H334KA37L , GCM31MR71H334KA37K

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)

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	3000
К	ф330mm Embossed taping	10000

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

Specifications

Capacitance	0.33µF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

🔔 Attention

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References