Capacitor data sheet

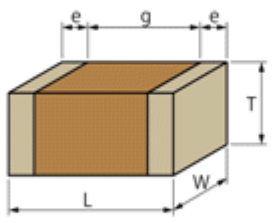
GCM21BR71C334KA37#

“ # ” indicates a package specification code.

Available | Flow OK | Reflow OK | Complies with RoHS | AEC-Q200

< List of part numbers with package codes >
GCM21BR71C334KA37L , GCM21BR71C334KA37K , GCM21BR71C334KA37C , GCM21BR71C334KA37B

Shape



L size	2.0 ±0.15mm
W size	1.25 ±0.15mm
T size	1.25 ±0.15mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g (Min.)	0.7mm
Size code in mm(inch)	2012 (0805)

Specifications

Capacitance	0.33μF ±10%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55 to 125℃
Operating temperature range	-55 to 125℃

References

Packaging	Specifications	Minimum quantity
L	Embossed tape (φ180mm)	3000
K	Embossed tape (φ330mm)	10000
C	Bulk case	5000
B	Packing in bulk	1000

Mass (typ.)	
1 piece	17mg
Reel (φ180mm)	102g

Attention

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.
2.This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.