

GCJ31MR71H105KA12#

" # " indicates a package specification code.

Recommended

Reflow OK

Complies with RoHS


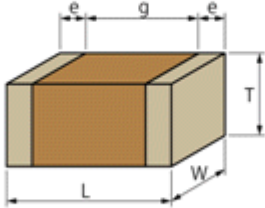
AEC-Q200

Fail safe

Deflecting crack

< List of part numbers with package codes >
GCJ31MR71H105KA12L , GCJ31MR71H105KA12K

Shape



L size	3.2 ± 0.3mm
W size	1.6 ± 0.3mm
T size	1.15 ± 0.2mm
External terminal width e	0.3 to 1.0mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216)

Notes

Resin external electrode products

References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	3000
K	330mm Embossed taping	10000

Mass (typ.)	
1 piece	34mg
180mm Reel	149g

Specifications

Capacitance	1.0μF ± 10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

⚠ Attention

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