

GCJ188L81H472KA01#

“ # ” indicates a package specification code.

Recommended

Available

Auto-motive

150℃

Fail safe

Deflecting crack

Reflow OK

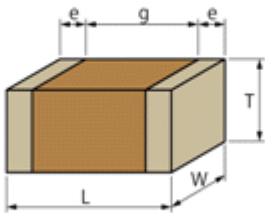
RoHS

Lead free

AEC-Q200

< List of part numbers with package codes >
GCJ188L81H472KA01D , GCJ188L81H472KA01J

Shape



L size	1.6 ±0.2mm
W size	0.8 ±0.1mm
T size	0.8 ±0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g	0.5mm min.
Size code in inch(mm)	0603 (1608)

Notes

Resin external electrode products

References

Packaging	Specifications	Minimum quantity
D	φ 180mm Paper taping	4000
J	φ 330mm Paper taping	10000

Mass (typ.)	
1 piece	6.3mg
φ 180mm Reel	144g

Specifications

Capacitance	4700pF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X8L(Murata)
Capacitance change rate	+15.0/-40.0%
Temperature range of temperature characteristics	-55 to 150℃
Operating temperature range	-55 to 150℃

⚠ Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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