

GCJ188R71H683KA12#

" # " indicates a package specification code.

Recommended

Reflow OK

Complies with RoHS


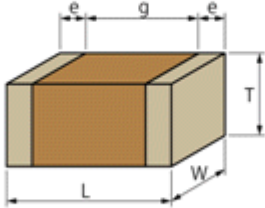
AEC-Q200

Fail safe

Deflecting crack

< List of part numbers with package codes >
GCJ188R71H683KA12D , GCJ188R71H683KA12J

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	180mm Paper taping	4000
J	330mm Paper taping	10000

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

Specifications

Capacitance	68000pF ± 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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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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