

GRM1555C1E8R0CZ01#

“ # ” indicates a package specification code.

To be discontinued

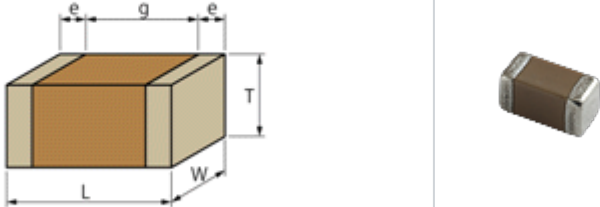
Reflow OK

Complies with RoHS

Deadline for last orders: 30 Sep 2013 Date of discontinuation: 31 Mar 2014

< List of part numbers with package codes >
GRM1555C1E8R0CZ01D , GRM1555C1E8R0CZ01J , GRM1555C1E8R0CZ01C , GRM1555C1E8R0CZ01B

Shape

	
L size	1.0 ±0.05mm
W size	0.5 ±0.05mm
T size	0.5 ±0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g (Min.)	0.3mm
Size code in mm(inch)	1005 (0402)

Notes

Please use replacements or Recommended.

References

Packaging	Specifications	Minimum quantity
D	Paper tape (φ 180mm)	10000
J	Paper tape (φ 330mm)	50000
C	Bulk case	50000
B	Packing in bulk	1000

Mass (typ.)	
1 piece	1.6mg
Reel (φ 180mm)	118g

Specifications

Capacitance	8.0pF ±0.25pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

⚠ Attention

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