

GRM0335C1E2R7BD01#

“ # ” indicates a package specification code.

To be discontinued

Reflow OK

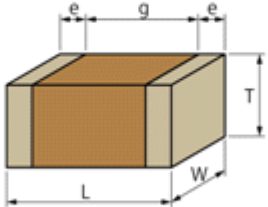
Complies with RoHS

Ultra-compact

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

< List of part numbers with package codes >
GRM0335C1E2R7BD01D , GRM0335C1E2R7BD01J , GRM0335C1E2R7BD01B

Shape



L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
T size	0.3 ±0.03mm
External terminal width e	0.1 to 0.2mm
Distance between external terminals g (Min.)	0.2mm
Size code in mm(inch)	0603 (0201)

Notes

Please use replacements or Recommended.

References

Packaging	Specifications	Minimum quantity
D	Paper tape (φ 180mm)	15000
J	Paper tape (φ 330mm)	50000
B	Packing in bulk	1000

Mass (typ.)	
1 piece	0.33mg
Reel (φ 180mm)	118g

Specifications

Capacitance	2.7pF ±0.1pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	COG(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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