

RPE5C1H820J2P1Z03B

“ # ” indicates a package specification code.

Discontinued

General

125℃

Anti-noise

Deflecting crack

Soldering crack

Flow OK

Welding

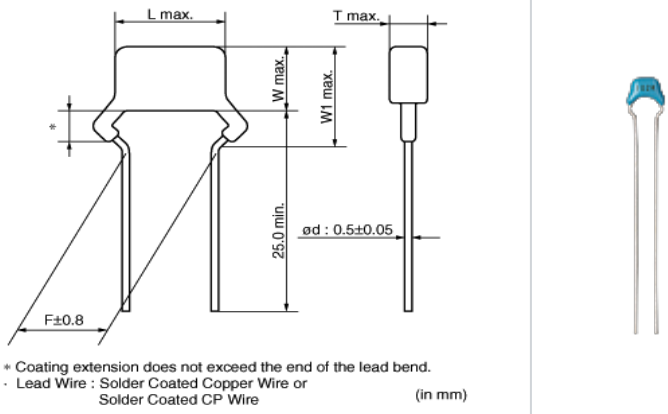
RoHS

AEC-Q200

Deadline for last orders: 30 Apr 2014

< List of part numbers with package codes >
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Shape



* Coating extension does not exceed the end of the lead bend.
· Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire
(in mm)

L size or outer diameter D (mm)	5.0 mm max.
W size	3.5 mm max.
T size	2.5 mm max.
Lead spacing F	2.5 ±0.8mm
Lead diameter d	0.5 ±0.05mm
W1 size (max.)	5.0mm

Notes

In case of automotive use, alternative part is RCE series.

References

Packaging	Specifications	Minimum quantity
B	Packing in bulk	500

Specifications

Capacitance	82pF ±5%
Rated voltage	50Vdc
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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