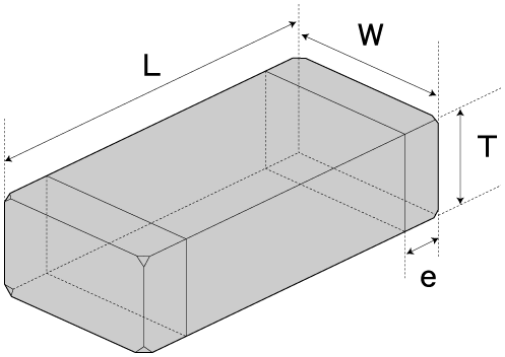
Spec Sheet

Medium-High Voltage Multilayer Ceramic Capacitors

QMK212B7223KG-T



Features

- Item Summary

  0.022uF±10%, 250V,

  X7R, 0805/2012 (EIA/JIS)
- Lifecycle Stage

  Mass Production
- Standard packaging quantity (minimum)

  Taping Embossed 3000pcs

Products characteristics table

Capacitance	0.022 uF ± 10 %
Case Size (EIA/JIS)	0805/2012
Rated Voltage	250 V
tan δ (max)	2.5 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 ℃
HALT (% Rated Voltage)	150 %
Insulation Resistance (min)	100 MΩ·μF
RoHS2 Compliance	Yes
REACH Compliance	Yes
Soldering	Reflow

External Dimensions

Dimension L	2.0 ±0.10 mm
Dimension W	1.25 ±0.10 mm
Dimension T	1.25 ±0.10 mm
Dimension e	0.50 ±0.25 mm

2015.12.30

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
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Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

TAIYO YUDEN

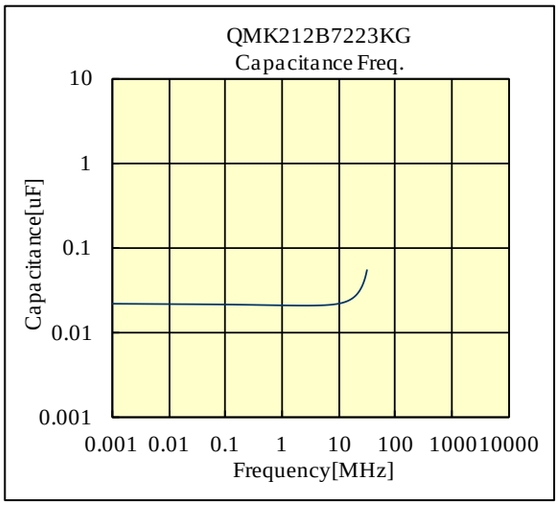
-Electrical Characteristics Data-

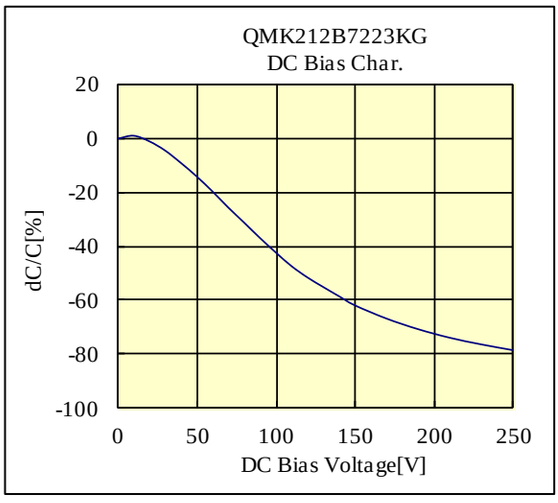
14QA11

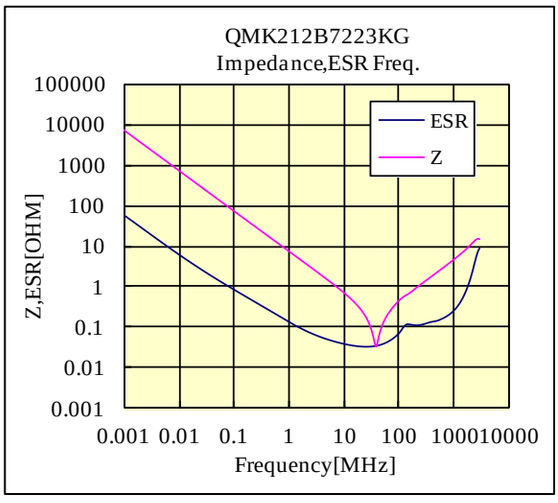
RoHS compliance product

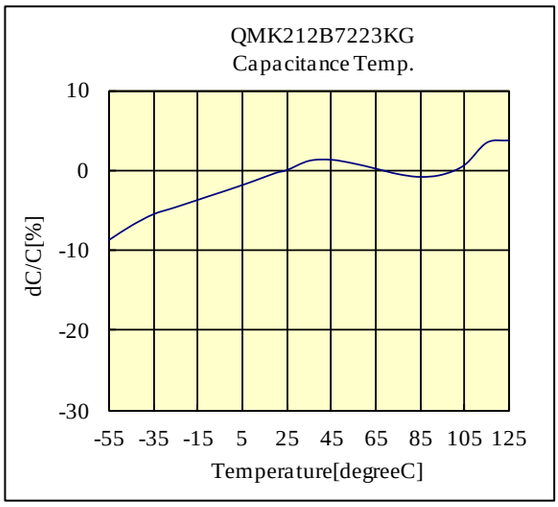
○*QMK212B7223KG*

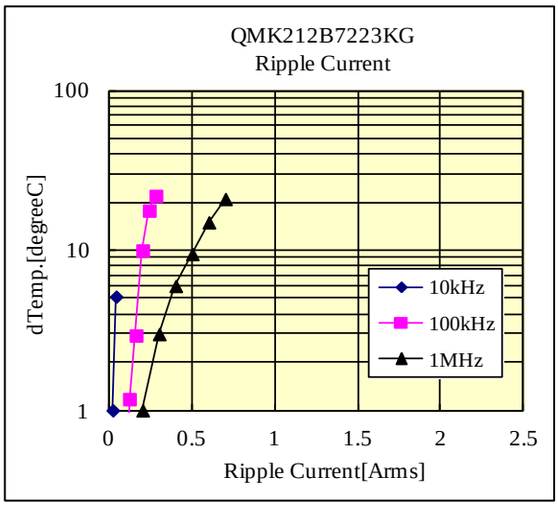
250V 2012 X7R 0.022uF +/- 10% t=1.35mmMAX
250V 0805 X7R 0.022uF +/- 10% t=0.053inchMAX











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