

Medium-High Voltage Multilayer Ceramic Capacitors

QMK325B7473KN-T



■ Features

- Item Summary
0.047 μ F \pm 10%, 250V,
X7R, 1210/3225 (EIA/JIS)
- Lifecycle Stage
Mass Production (Preferred)
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

Capacitance	0.047 μ F \pm 10 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	250 V
$\tan \delta$ (max)	2.5 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS Compliance (10 subst.)	Yes
REACH Compliance (205 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	3.2 \pm 0.30 mm
Dimension W	2.5 \pm 0.20 mm
Dimension T	1.9 \pm 0.20 mm
Dimension e	0.60 \pm 0.30 mm

2020.05.02

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the data at any time without notice.
 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

TAIYO YUDEN

-Electrical Characteristics Data-

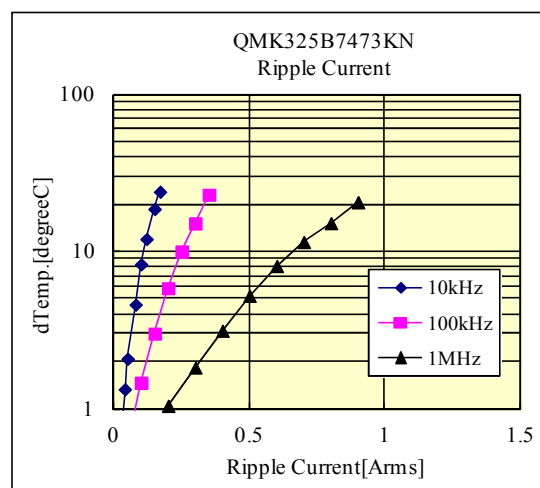
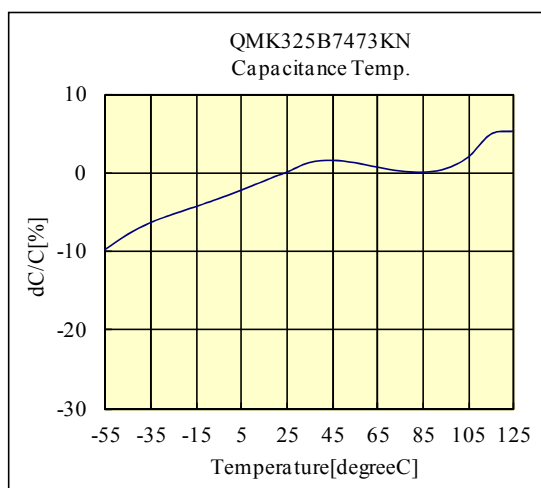
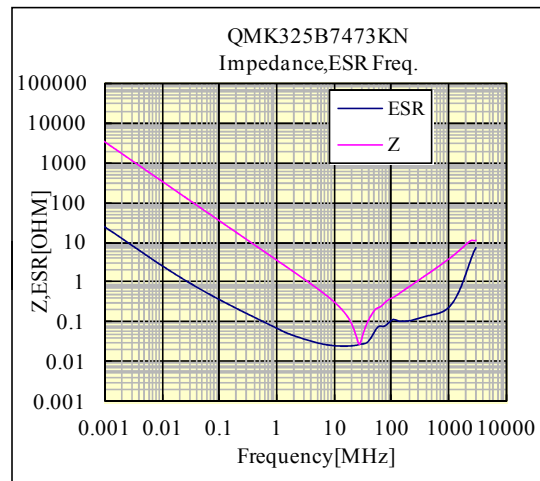
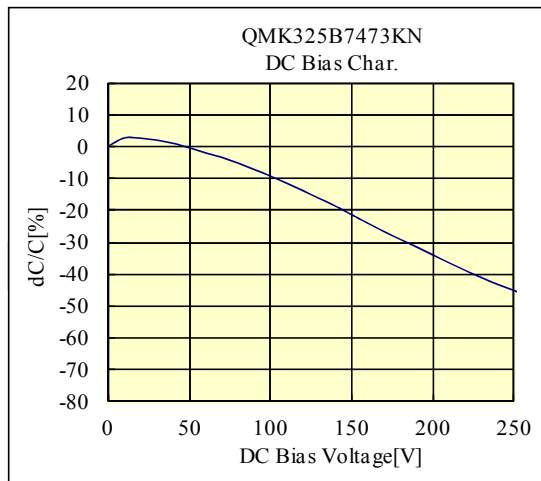
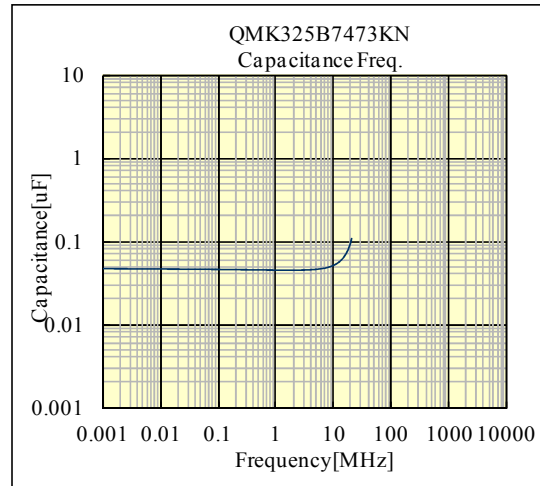
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RoHS compliance product

○QMK325B7473KN

250V 3225 X7R 0.047 μ F +/- 10% t=2.1mmMAX

250V 1210 X7R 0.047 μ F +/- 10% t=0.083inchMAX



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