

Multilayer Ceramic Capacitors

QMK432B7224KM-T



■ Features

- Item Summary
0.22 μ F \pm 10%, 250V,
X7R, 1812/4532 (EIA/JIS)
- Lifecycle Stage
New PN available
- Standard packaging quantity (minimum)
Taping Embossed 500pcs

■ Products characteristics table

Capacitance	0.22 μ F \pm 10 %
Case Size (EIA/JIS)	1812/4532
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 (223 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	4.5 \pm 0.40 mm
Dimension W	3.2 \pm 0.30 mm
Dimension T	2.5 \pm 0.20 mm
Dimension e	0.90 \pm 0.60 mm

2022.05.24

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

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-Electrical Characteristics Data-

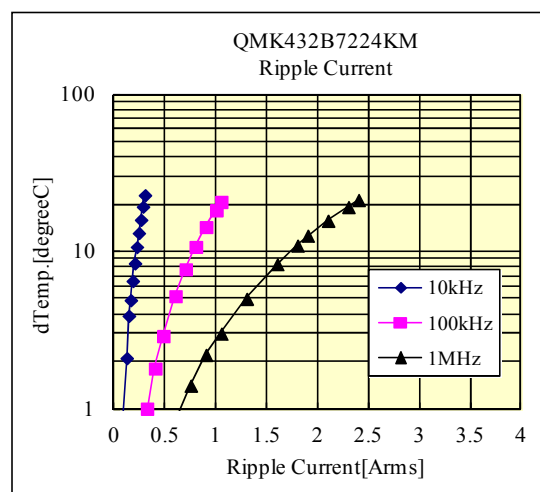
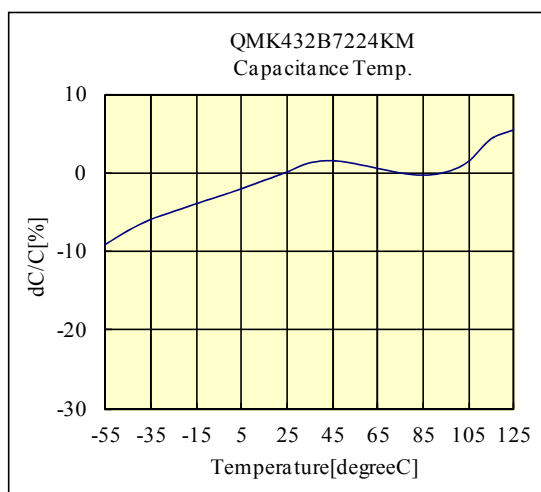
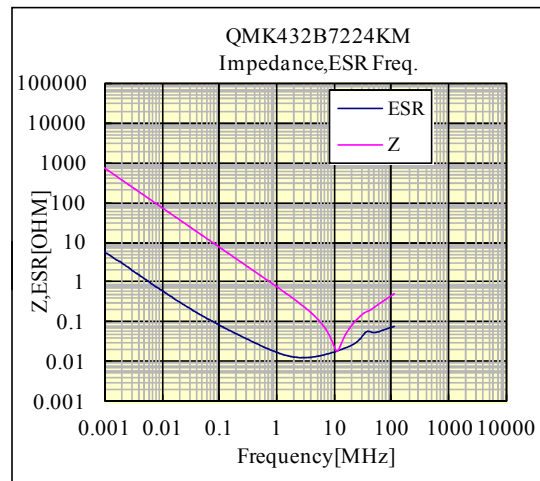
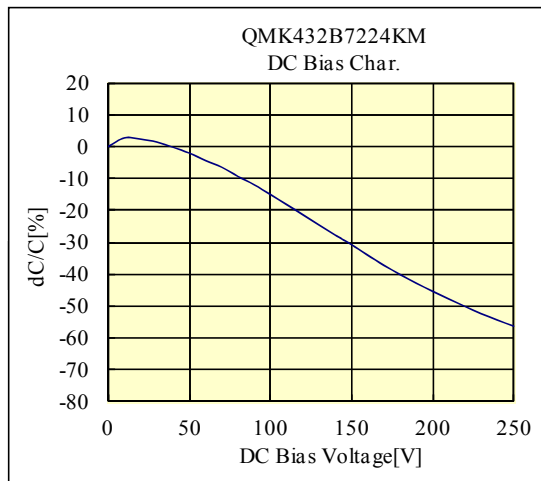
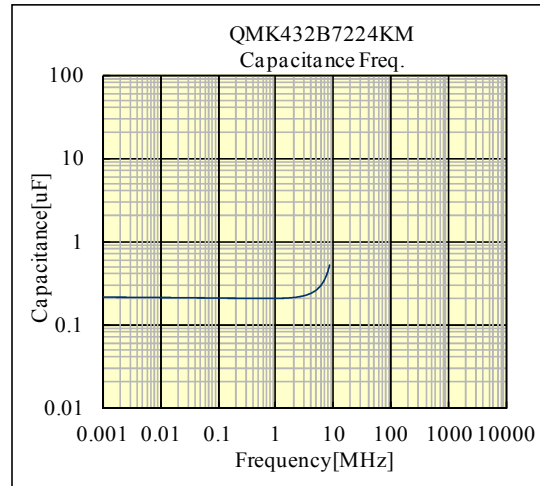
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RoHS compliance product

○QMK432B7224KM

250V 4532 X7R 0.22 μ F +/- 10% t=2.7mmMAX

250V 1812 X7R 0.22 μ F +/- 10% t=0.106inchMAX



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