

Multilayer Ceramic Capacitors

QMK432B7104KMHT



■ Features

- Item Summary
0.1 μ F \pm 10%, 250V,
X7R, 1812/4532 (EIA/JIS)
- Lifecycle Stage
New PN available
- AEC-Q200 qualified
- Standard packaging quantity (minimum)
Taping Embossed 500pcs

■ Products characteristics table

Capacitance	0.1 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

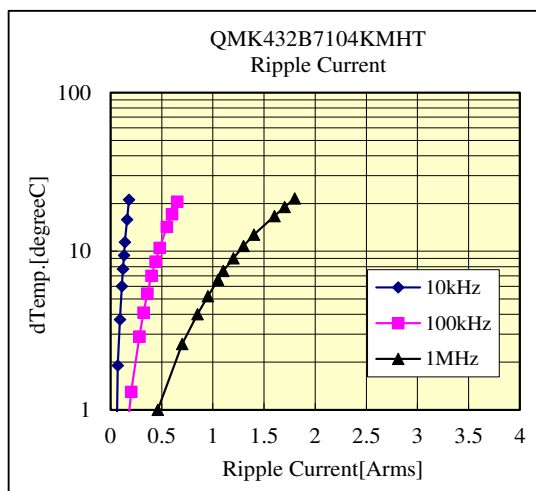
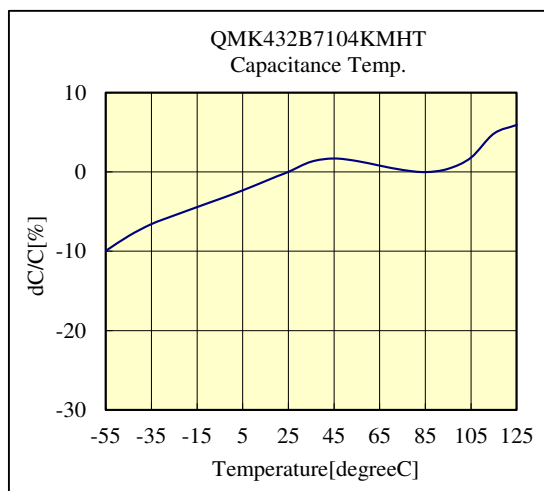
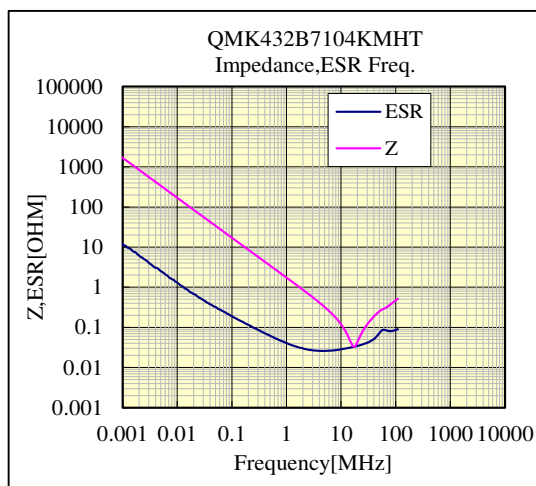
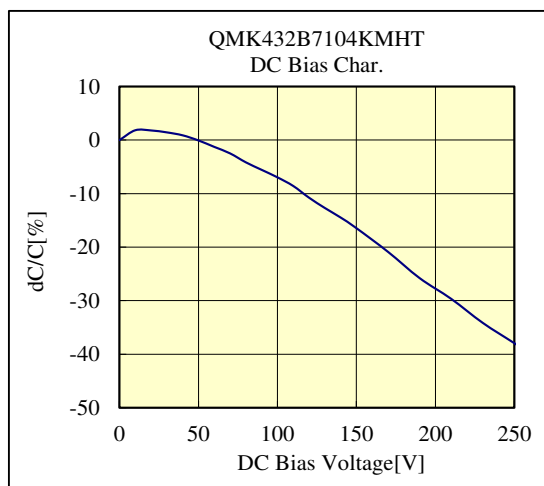
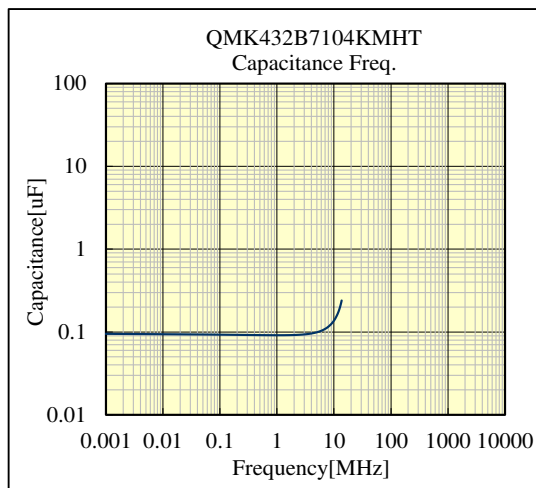
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 TAIYO YUDEN reserves the right to make change to the data at any time without notice.
 Before making final selection, please check product specification.

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250V 4532 X7R 0.1uF +/- 10% t=2.7mmMAX

250V 1812 X7R 0.1uF +/- 10% t=0.106inchMAX



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