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Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Spec Sheet

Medium-High Voltage Multilayer Ceramic Capacitors QMK432BJ474KM-T



Features

- Item Summary
- 0.47uF±10%, 250V,
- X5R/B, 1812/4532 (EIA/JIS)
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping Embossed 500pcs

Products characteristics table

Capacitance	0.47 uF ± 10 %
Case Size (EIA/JIS)	1812/4532
Rated Voltage	250 V
tanδ (max)	2.5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 ℃
Temperature Characteristic (JIS)	В
Operating Temp. Range (JIS)	-25 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 ΜΩ·μF
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

External Dimensions

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

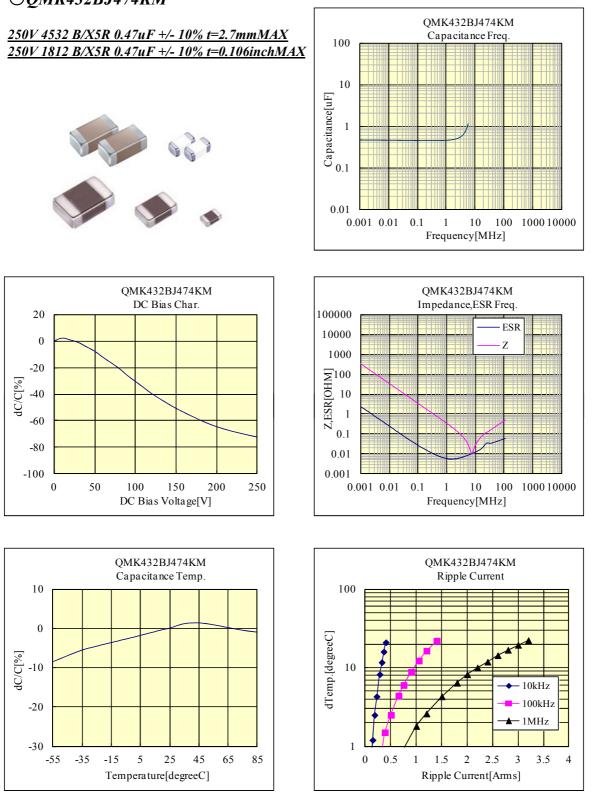
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TAIYO YUDEN

16QA03

$\bigcirc QMK432BJ474KM$

RoHS compliance product



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