

Multilayer Ceramic Capacitors

QMK325B7224MN-T



■ Features

- Item Summary
0.22 μ F \pm 20%, 250V,
X7R, 1210/3225 (EIA/JIS)
- Lifecycle Stage
New PN available
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

Capacitance	0.22 μ F \pm 20 %
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 (223 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

2022.05.24

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**

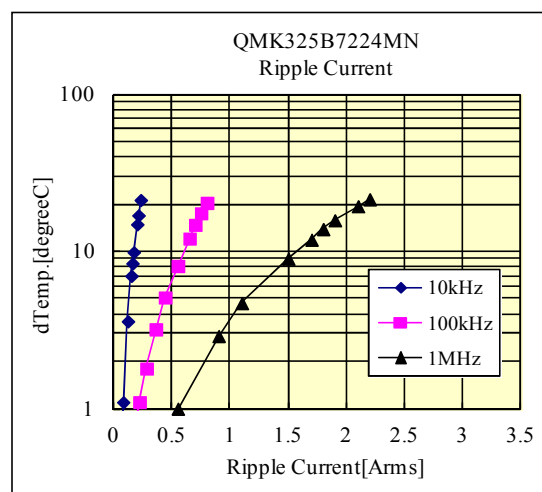
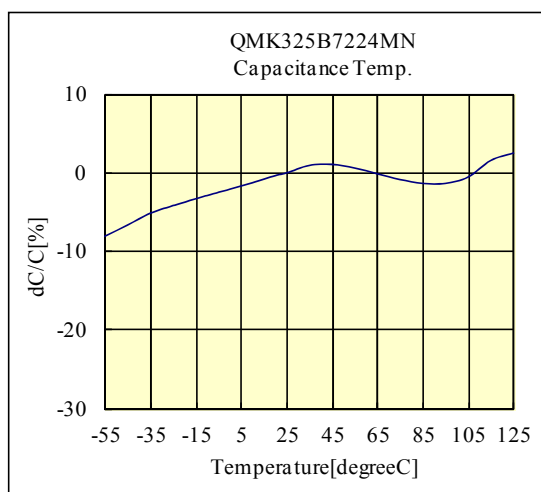
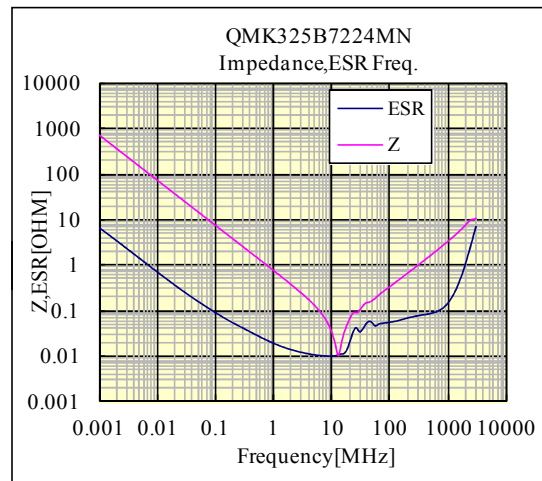
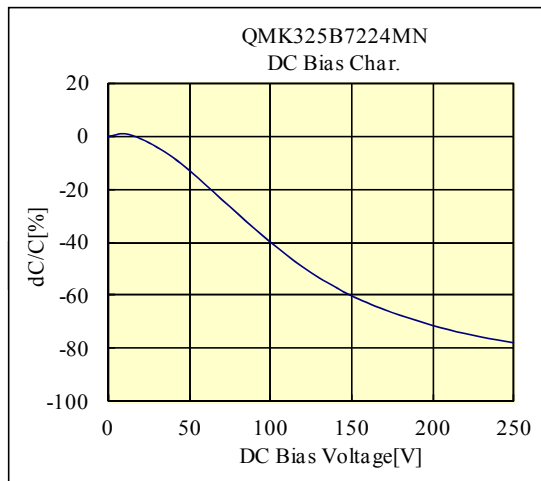
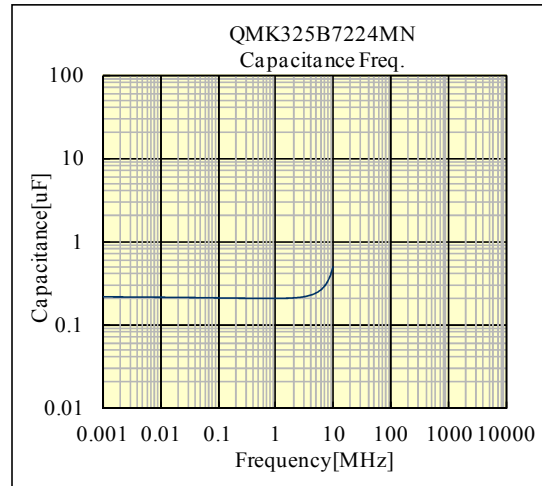
-Electrical Characteristics Data-

16QA02

RoHS compliance product

○QMK325B7224MN

250V 3225 X7R 0.22 μ F +/- 20% t=2.1mmMAX
250V 1210 X7R 0.22 μ F +/- 20% t=0.083inchMAX



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