

High Value Multilayer Ceramic Capacitors (High dielectric type)

TMK325B7335KN-T



■ Features

- Item Summary
3.3uF±10%, 25V,
X7R, 1210/3225 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

Capacitance	3.3 uF ± 10 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	25 V
tan δ (max)	3.5 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 °C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	500 MΩ · μF
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

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

2017.04.30

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

Multi Layer Ceramic Capacitor

-Electrical Characteristics Data-

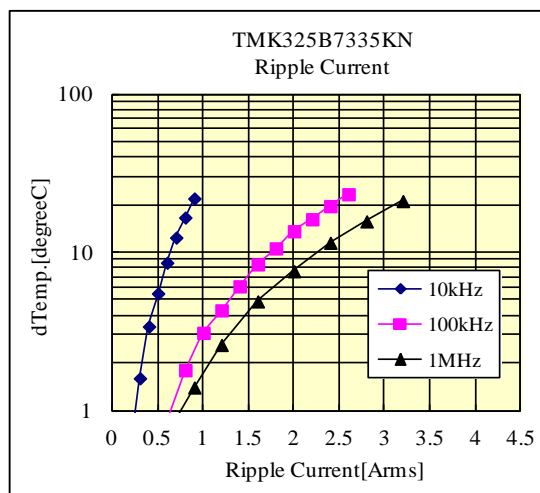
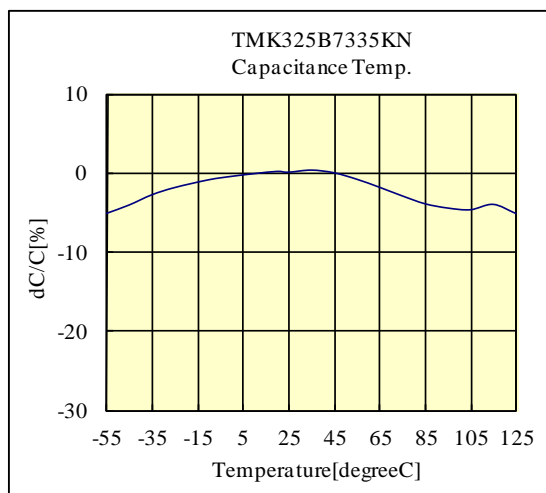
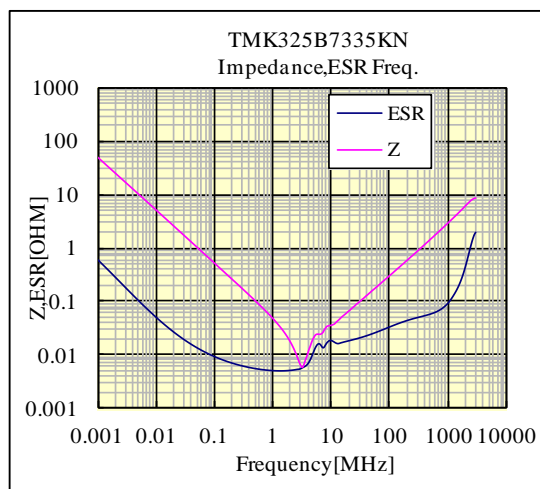
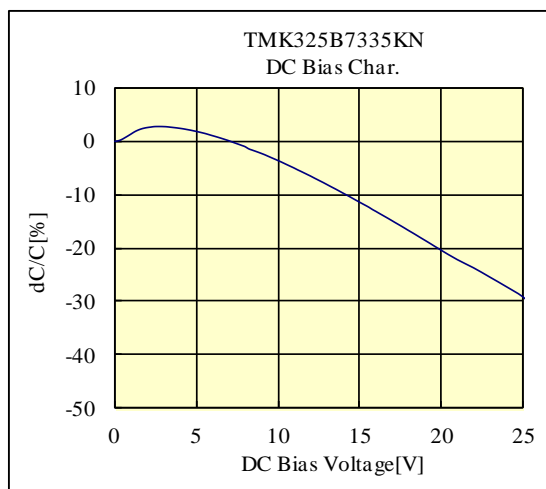
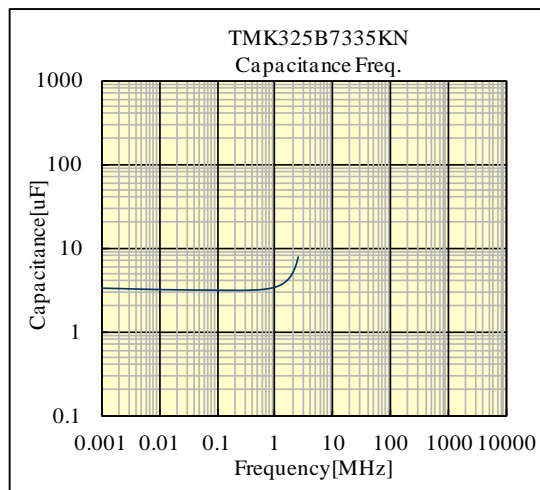
16QA11

RoHS compliance product

○TMK325B7335KN

25V 3225 X7R 3.3uF +/- 10% t=2.1mmMAX

25V 1210 X7R 3.3uF +/- 10% t=0.083inchMAX



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