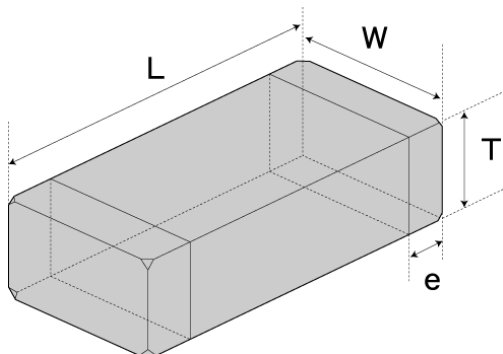


High Value Multilayer Ceramic Capacitors (High dielectric type)

TMK325B7106KN-TR



■ Features

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

■ Products characteristics table

Capacitance	10 uF $\pm$ 10 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	25 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X7R
Operating Temp. Range (EIA)	-55 to +125 °C
HALT (% Rated Voltage)	150 %
Insulation Resistance (min)	500 M Ω · μ F
RoHS2 Compliance	Yes
REACH Compliance	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

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.

2016.01.25

Multi Layer Ceramic Capacitor

TAIYO YUDEN

-Electrical Characteristics Data-

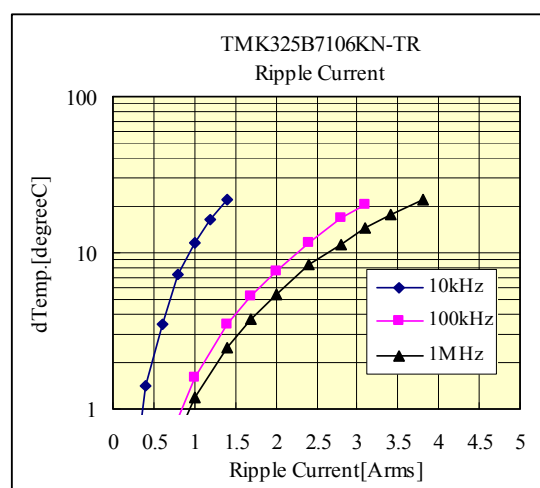
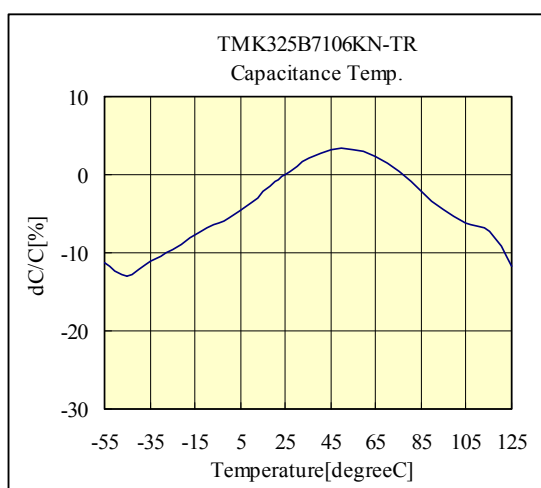
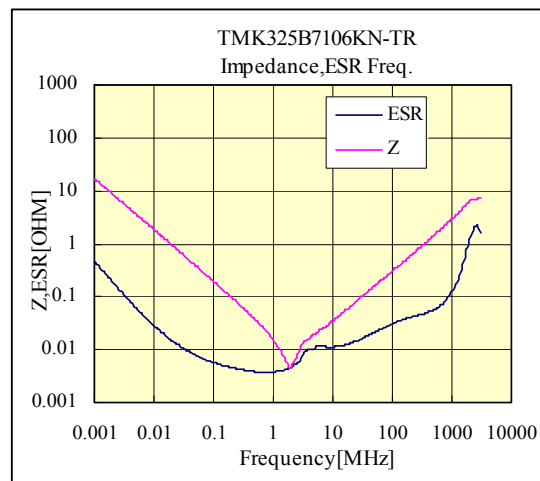
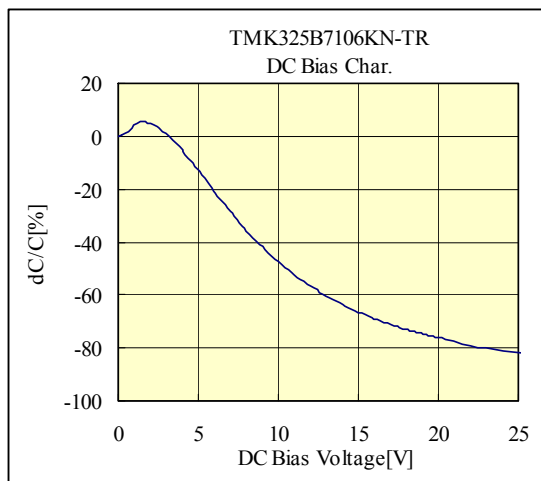
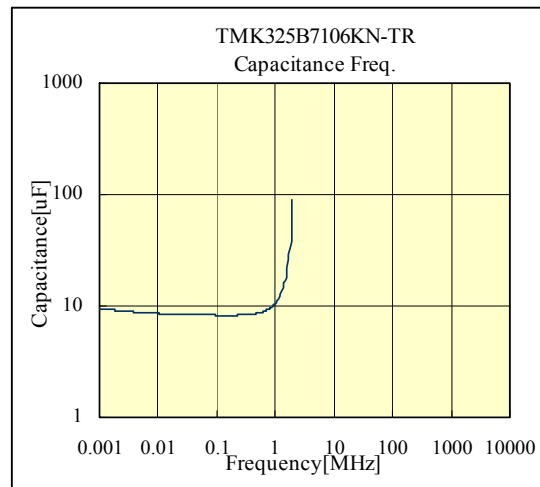
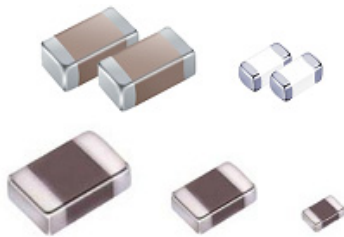
12R2A07

RoHS compliance product

○TMK325B7106KN-TR

25V 3225 X7R 10 μ F $\pm$ 10% $t=2.1\text{mmMAX}$

25V 1210 X7R 10 μ F $\pm$ 10% $t=0.083\text{inchMAX}$



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