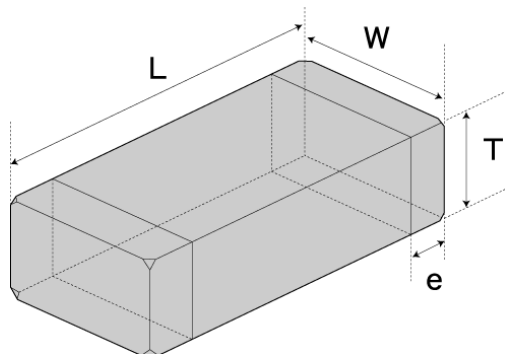


High Value Multilayer Ceramic Capacitors (High dielectric type)

TMK325BJ106MD-T



■ Features

- Item Summary
10uF±20%, 25V,
X5R/B, 1210/3225 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

Capacitance	10 uF ± 20 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	25 V
tan δ (max)	5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
Temperature Characteristic (JIS)	B
Operating Temp. Range (JIS)	-25 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 MΩ · μF
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (168 subst.)	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	3.2 ±0.30 mm
Dimension W	2.5 ±0.20 mm
Dimension T	0.85 ±0.10 mm
Dimension e	0.60 ±0.30 mm

2016.05.21

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

TAIYO YUDEN

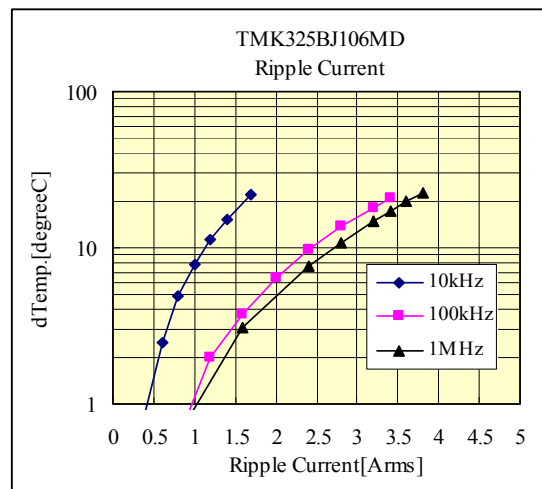
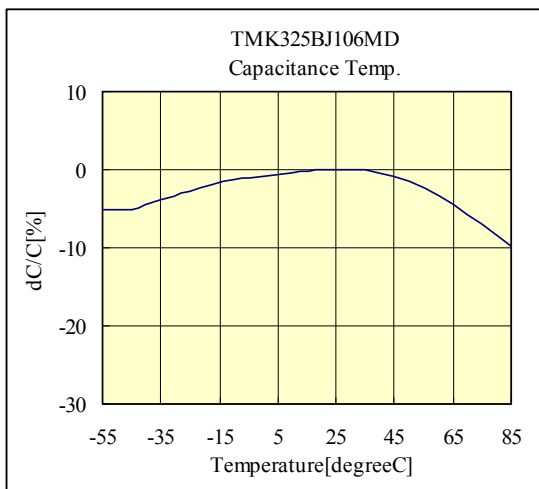
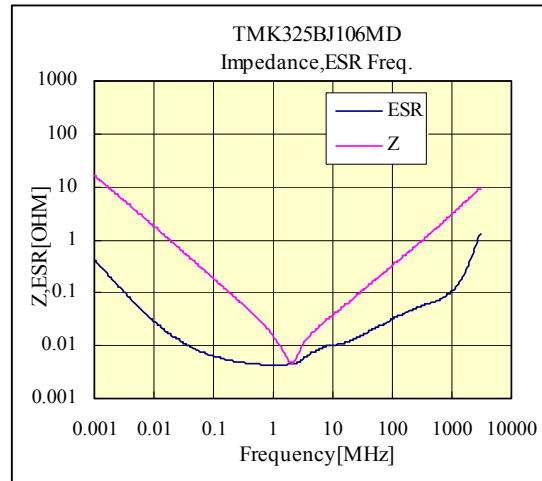
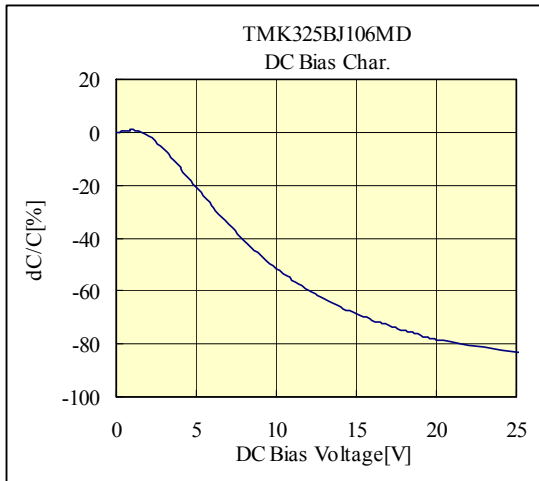
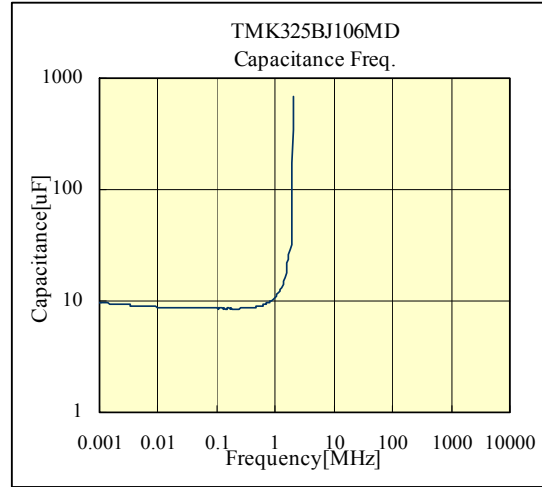
-Electrical Characteristics Data-

12HA07

RoHS compliance product

○ TMK325BJ106MD

25V 3225 B/X5R 10uF +/- 20% t=0.95mmMAX
25V 1210 B/X5R 10uF +/- 20% t=0.037inchMAX



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