### **Spec Sheet**

# Multilayer Ceramic Capacitors (High dielectric type)

## LMK325BJ106MN-T



#### Features

- Item Summary
  10uF±20%, 10V,
  X5R, 1210/3225 (EIA/JIS)
- Lifecycle Stage

Mass Production (Preferred)

- Standard packaging quantity (minimum)

Taping Embossed 2000pcs

#### Products characteristics table

Capacitance	10 uF ± 20 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	10 V
$ an \delta \ ( ext{max})$	3.5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 ℃
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	500 MΩ·μF
RoHS Compliance (10 subst.)	Yes
REACH Compliance (209 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

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

## **TAIYO YUDEN**

## **Multi Layer Ceramic Capacitor**

-Electrical Characteristics Data-

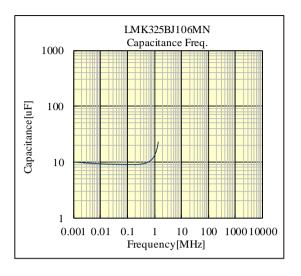
9HA11

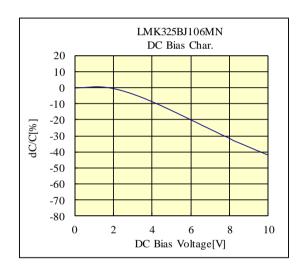
RoHS compliance product

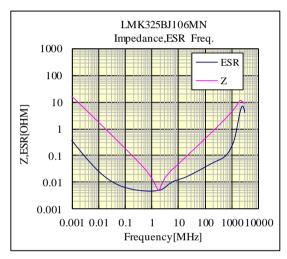
#### ○LMK325BJ106MN

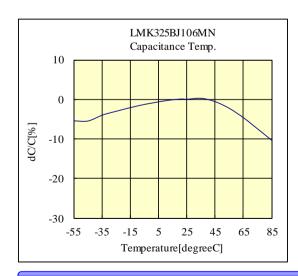
10V 3225 X5R 10uF +/- 20% t=2.1mmMAX 10V 1210 X5R 10uF +/- 20% t=0.083inchMAX

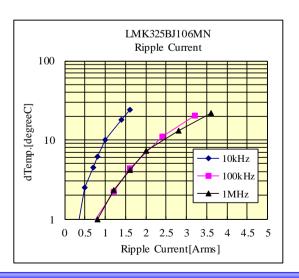












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Before making final selection, please check product specification.

Please read this notice before using the TAIYO YUDEN products.



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