

High Value Multilayer Ceramic Capacitors (High dielectric type)

LMK325BJ475KD-T



■ Features

- Item Summary
4.7uF±10%, 10V,
X5R/B, 1210/3225 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

Capacitance	4.7 uF ± 10 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	10 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
HALT (% Rated Voltage)	200 %
Insulation Resistance (min)	500 MΩ · μF
RoHS2 Compliance	Yes
REACH Compliance	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

2016.01.25

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

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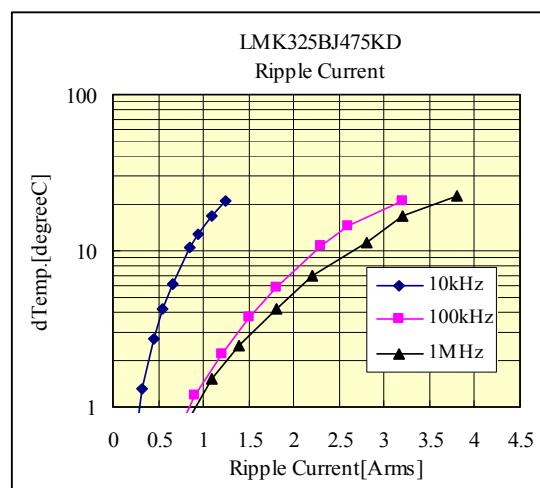
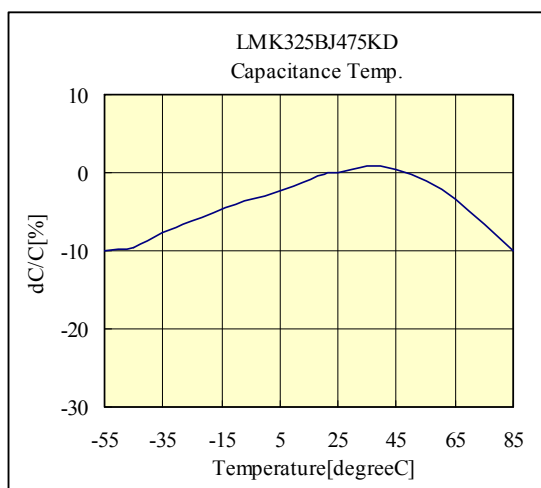
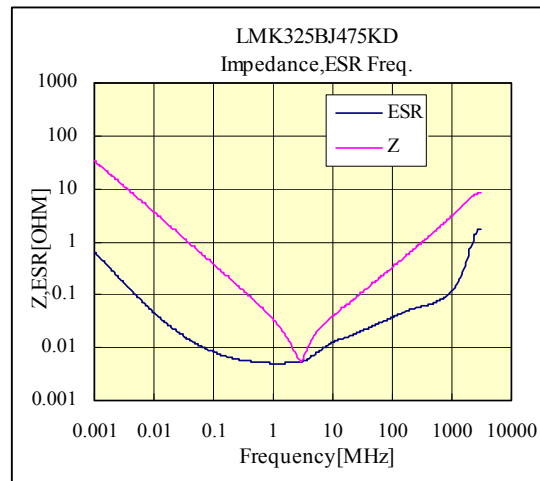
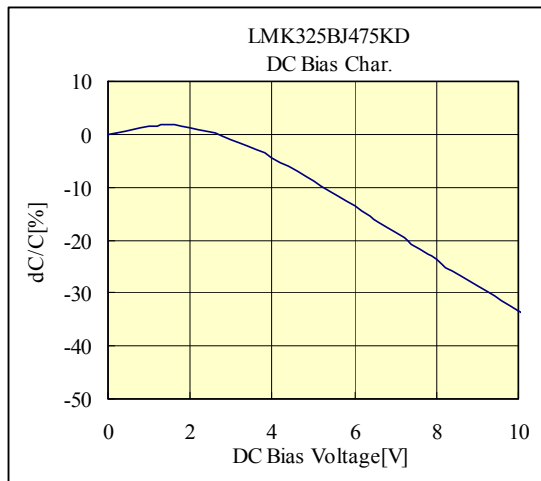
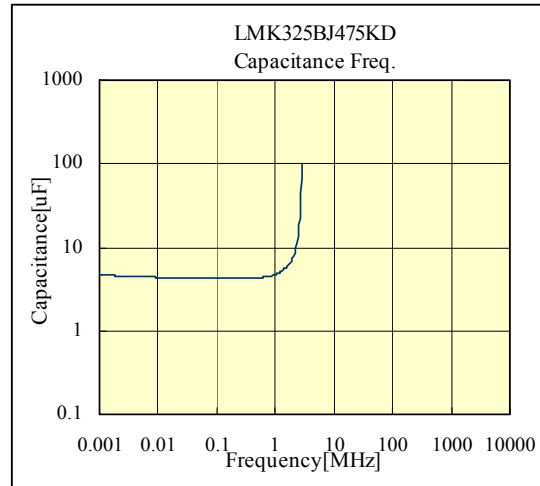
-Electrical Characteristics Data-

12HA07

RoHS compliance product

○ LMK325BJ475KD

10V 3225 B/X5R 4.7 μ F +/- 10% t=0.95mmMAX
10V 1210 B/X5R 4.7 μ F +/- 10% t=0.037inchMAX



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