

High Value Multilayer Ceramic Capacitors (High dielectric type)

LMK325BJ106KN-T



■ Features

- Item Summary
10V, X5R, 10 μ F, \pm 10%, 1210
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Rated Voltage (max)	10V
Capacitance	10 μ F
Capacitance Tolerance	\pm 10%
Resistance	500 M Ω · μ F min.
Dielectric Loss Tangent	3.5%MAX
Temperature Characteristics (EIA/JIS)	X5R/B
Temperature Range (EIA/JIS)	-55 to +85 $^{\circ}$ C/-25 to +85 $^{\circ}$ C
Capacitance Change (EIA/JIS)	\pm 15/ \pm 10%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	3.2mm \pm 0.30
W	2.5mm \pm 0.20
T	1.9mm \pm 0.20
e	0.6mm \pm 0.3

2014.12.10

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
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 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

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-Electrical Characteristics Data-

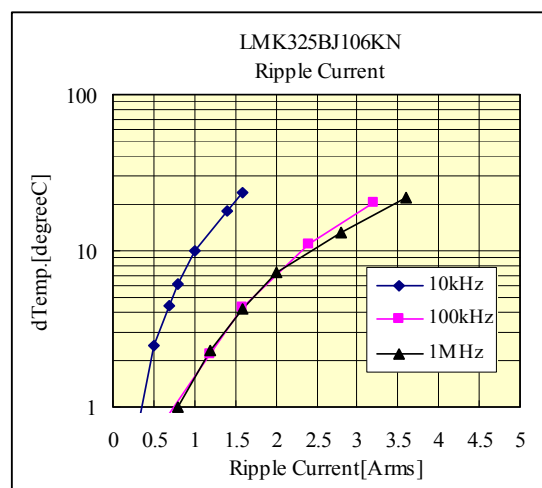
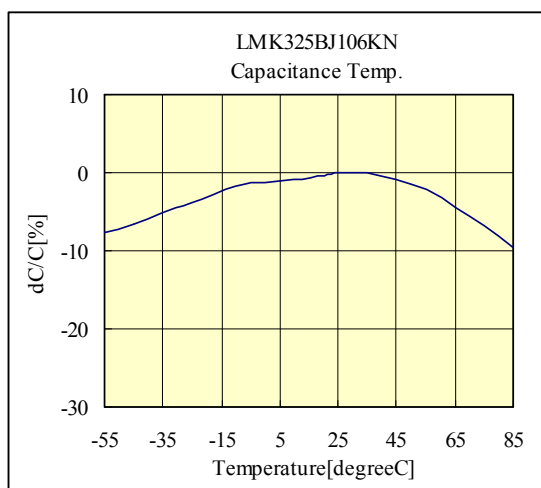
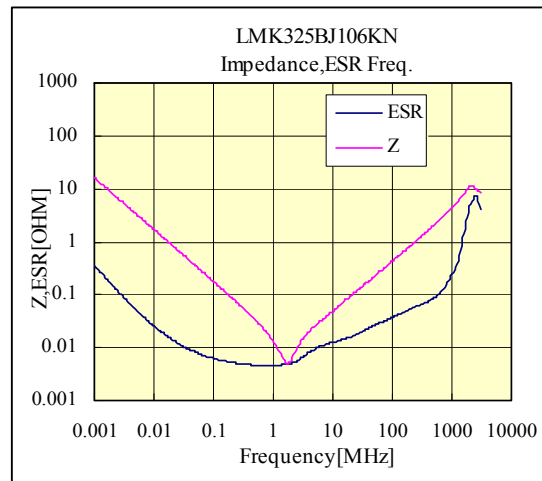
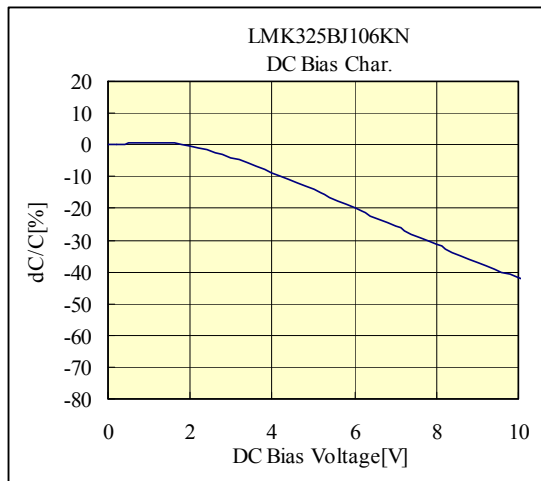
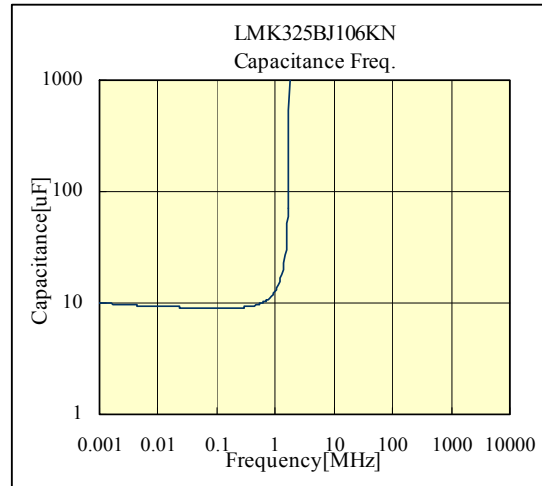
12HA07

RoHS compliance product

○ LMK325BJ106KN

10V 3225 B/X5R 10uF +/- 10% t=2.1mmMAX

10V 1210 B/X5R 10uF +/- 10% t=0.083inchMAX



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