Spec Sheet

Multilayer Ceramic Capacitors (High dielectric type)

TMK325BJ106KN-T



Features

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

Taping Embossed 2000pcs

Products characteristics table

Capacitance	10 uF ± 10 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	25 V
$ an \delta \ (ext{max})$	5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 ℃
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	100 ΜΩ∙μϜ
RoHS Compliance (10 subst.)	Yes
REACH Compliance (191 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

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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.

2019.04.09

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Multi Layer Ceramic Capacitor

-Electrical Characteristics Data-

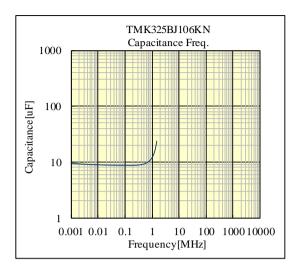
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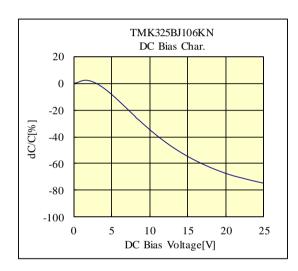
RoHS compliance product

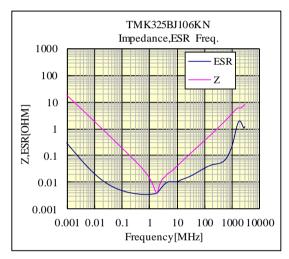
○*TMK325BJ106KN*

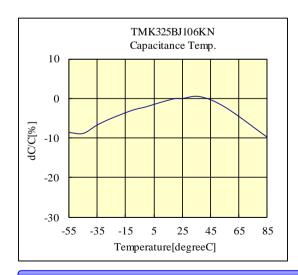
25V 3225 X5R 10uF +/- 10% t=2.1mmMAX 25V 1210 X5R 10uF +/- 10% t=0.083inchMAX

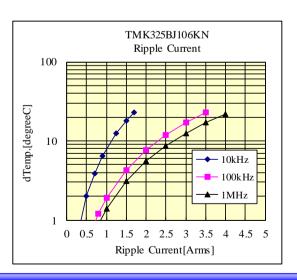












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Before making final selection, please check product specification.

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REMINDERS

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