Spec Sheet

Multilayer Ceramic Capacitors (High dielectric type)

LMK325BJ226MM-T



Features

- Item Summary
 22uF±20%, 10V,
 X5R/B, 1210/3225 (EIA/JIS)
- Lifecycle Stage
 - Non-preferred
- Standard packaging quantity (minimum)

Taping Embossed 500pcs

Products characteristics table

Capacitance	22 uF ± 20 %
Case Size (EIA/JIS)	1210/3225
Rated Voltage	10 V
$ an\delta$ (max)	5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 ℃
Temperature Characteristic (JIS)	В
Operating Temp. Range (JIS)	-25 to +85 ℃
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	500 MΩ·μF
RoHS Compliance (10 subst.)	Yes
REACH Compliance (205 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	2.5 ±0.20 mm
Dimension e	0.60 ±0.30 mm

2020.08.08

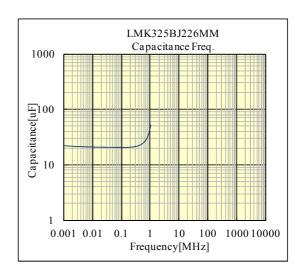
Multi Layer Ceramic Capacitor TAIYO YUE -Electrical Characteristics Data-

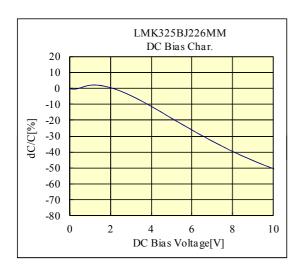
RoHS compliance product

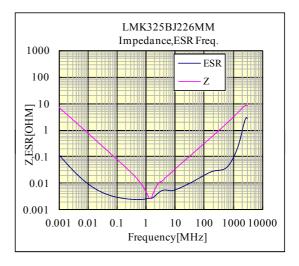
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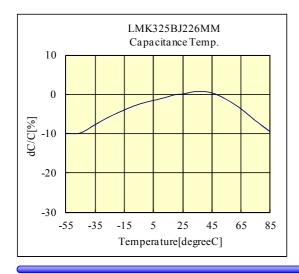
10V 3225 B/X5R 22uF +/- 20% t=2.7mmMAX 10V 1210 B/X5R 22uF +/- 20% t=0.106inchMAX

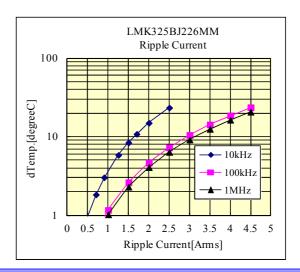












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REMINDERS

- Please conduct validation and verification of our products in actual condition of mounting and operating environment before using our products.
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Please do not incorporate our products into any equipment requiring high levels of safety and/or reliability (e.g., aerospace equipment, aviation equipment*, medical equipment classified as Class IV by IMDRF, nuclear control equipment, undersea equipment, military equipment).

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When our products are used even for high safety and/or reliability-required devices or circuits of general electronic equipment, it is strongly recommended to perform a thorough safety evaluation prior to use of our products and to install a protection circuit as necessary.

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