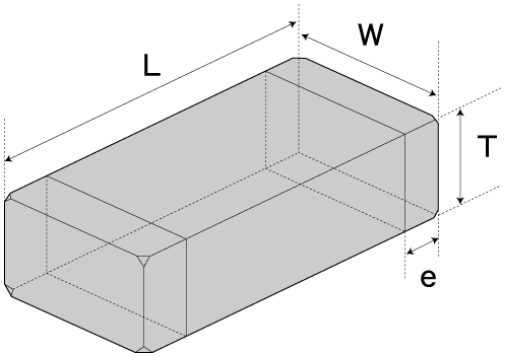
Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

TMK325B7226MM-TR



Features

- Item Summary

  25V, X7R, 22μF, ±20%, 1210
- Lifecycle Stage

  Mass Production
- Standard packaging quantity (minimum)

  Taping Embossed 500pcs

Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Rated Voltage (max)	25V
Capacitance	22μF
Capacitance Tolerance	±20%
Resistance	100 MΩμF
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X7R/-
Temperature Range (EIA/JIS)	-55 to +125℃/-
Capacitance Change (EIA/JIS)	±15/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	3.2mm ±0.30
W	2.5mm ±0.20
T	2.5mm ±0.20
e	0.6mm ±0.3

2014.09.10

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

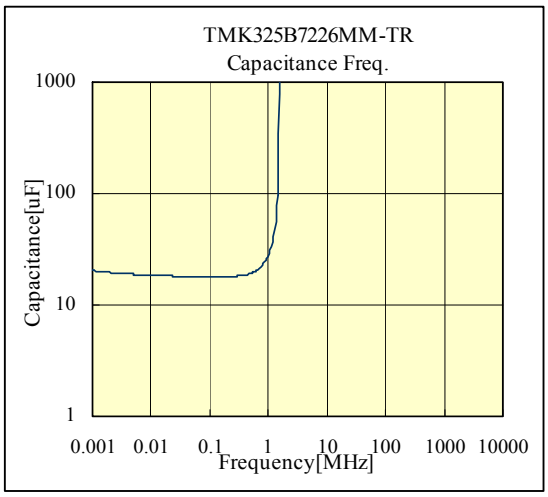
TAIYO YUDEN

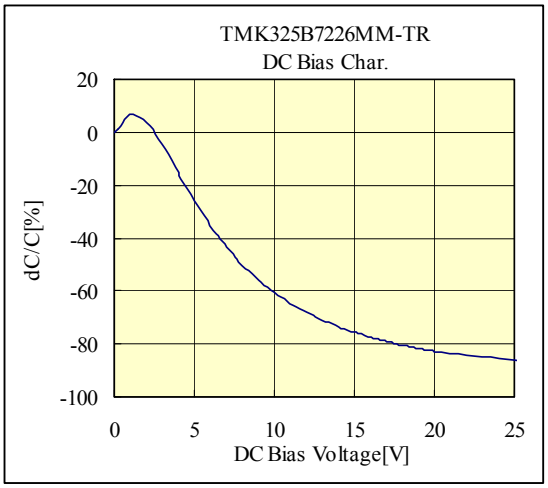
-Electrical Characteristics Data- 12R2B07

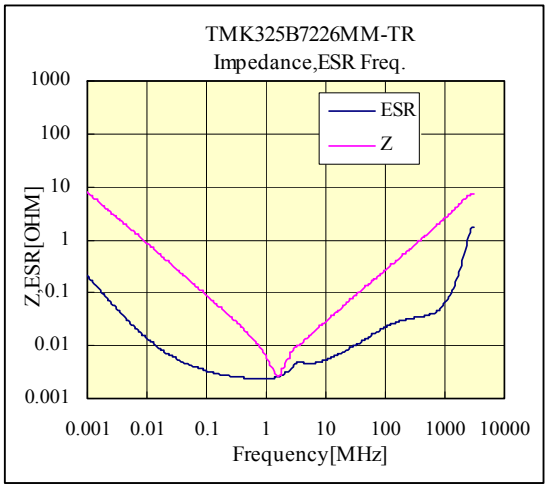
RoHS compliance product

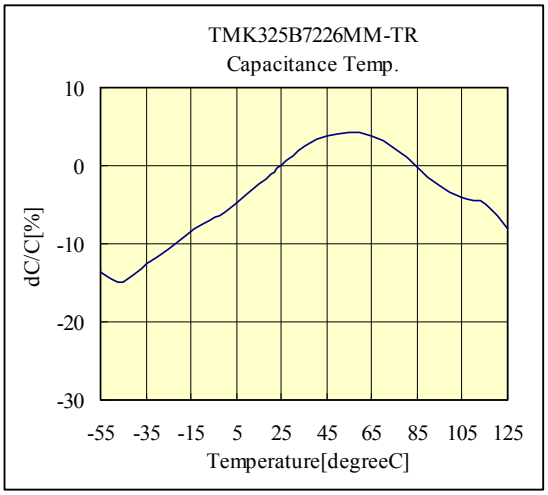
○*TMK325B7226MM-TR*

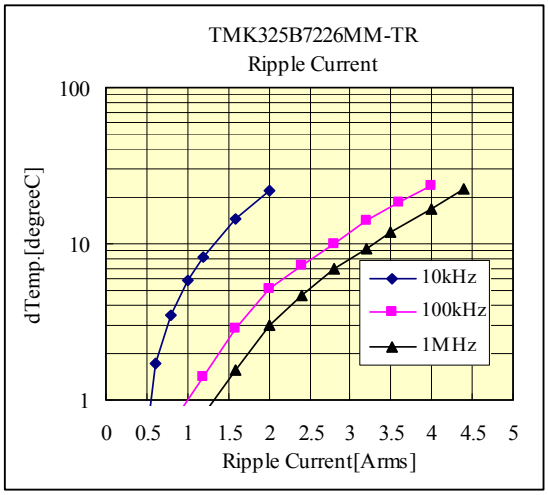
25V 3225 X7R 22uF +/- 20% t=2.7mmMAX
25V 1210 X7R 22uF +/- 20% t=0.106inchMAX











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