

Excellent Integrated System Limited

Stocking Distributor

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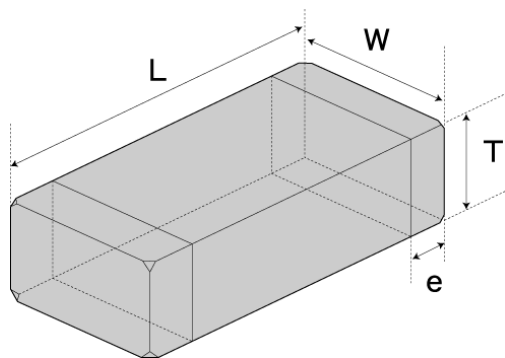
[Taiyo Yuden](#)
[LMK107B7225KA-T](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

LMK107B7225KA-T



■ Features

- Item Summary
10V, X7R, 2.2 μ F, \pm 10%, 0603
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0603/1608
Rated Voltage (max)	10V
Capacitance	2.2 μ F
Capacitance Tolerance	\pm 10%
Resistance	100 M Ω μ F
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X7R/-
Temperature Range (EIA/JIS)	-55 to +125 $^{\circ}$ C/-
Capacitance Change (EIA/JIS)	\pm 15/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	1.6mm \pm 0.10
W	0.8mm \pm 0.10
T	0.8mm \pm 0.10
e	0.35mm \pm 0.25