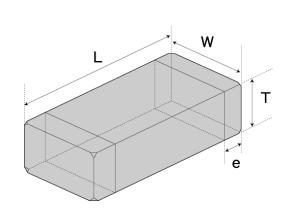
Spec Sheet

MLCC (High dielectric type) for Industrial / Automotive Comfort and Safety Applications

LMK325ABJ107MMHT



Features

- Item Summary
 - 10V, X5R, 100 μ F, ±20%, 1210
- Lifecycle Stage
- Mass Production
- AEC-Q200 qualified
- Standard packaging quantity (minimum)
 - Taping Embossed 500pcs

Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Rated Voltage (max)	10V
Capacitance	100 µ F
Capacitance Tolerance	±20%
Resistance	100 ΜΩ μF
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X5R/-
Temperature Range (EIA/JIS)	-55 to +85℃/-
Capacitance Change (EIA/JIS)	±15/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	3.2mm ±0.30
W	2.5mm ±0.30
т	2.5mm ±0.30
е	0.6mm ±0.3

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification.

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