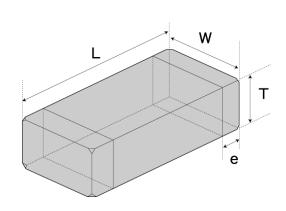
Spec Sheet

Wire-wound Chip Inductors (LB series) LB2518T101K



Features

- Item Summary
- 100μH(±10%), 60mA, 1007
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1007/2518
Inductance	100 µ H(±10%)
Inductance Measuring Frequency	0.796MHz
Rated Current	60mA
DC Resistance (max)	2.73Ω
Avg. of DC.Resistance	2.1Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	9MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	2.5mm ±0.2
W	1.8mm ±0.2
н	1.8mm ±0.2
е	0.5mm ±0.2

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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