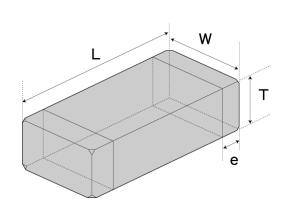
Spec Sheet

Wire-wound Chip Inductors (LB series) LB3218T100K



Features

- Item Summary
- 10μH(±10%), 340mA, 1207
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1207/3218
Inductance	10 µ H(±10%)
Inductance Measuring Frequency	2.52MHz
Rated Current	340mA
DC Resistance (max)	0.325Ω
Avg. of DC.Resistance	0.25Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	30MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	3.2mm ±0.2
W	1.8mm ±0.2
н	1.8mm ±0.2
е	0.6mm ±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. 2013.10.15

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