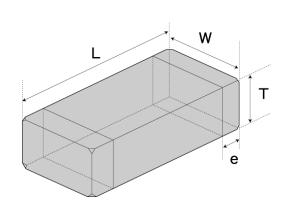
# Spec Sheet

# Wire-wound Chip Inductors (LB series) LB3218T681K



#### Features

- Item Summary
- 680μH(±10%), 45mA, 1207
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
  Taping 2000pcs

### Products characteristics table

CaseSize (EIA/JIS)	1207/3218
Inductance	680 µ H(±10%)
Inductance Measuring Frequency	0.796MHz
Rated Current	45mA
DC Resistance (max)	22.1Ω
Avg. of DC.Resistance	17Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	3MHz
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.

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