

Wire-wound Chip Inductors (LB series)

LB3218T151K



■ Features

- Item Summary
150uH±10%, 0.105A, 1207/3218 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping Embossed 2000pcs

■ Products characteristics table

Inductance	150 uH ± 10 %
Case Size (EIA/JIS)	1207/3218
Rated Current (max)	0.105 A
DC Resistance (typ)	3.2 Ω
DC Resistance (max)	4.16 Ω
LQ Measuring Frequency	0.796 MHz
Self Resonant Frequency (min)	7 MHz
Operating Temp. Range	-40 to +105 °C (Including-self-generated heat)
RoHS2 Compliance	Yes
REACH Compliance	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	3.2 ±0.2 mm
Dimension W	1.8 ±0.2 mm
Dimension T	1.8 ±0.2 mm
Dimension e	0.6 ±0.2 mm

2016.01.25

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.