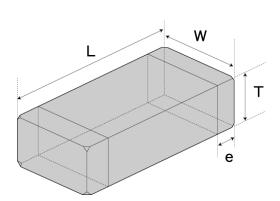
Spec Sheet

Wire-wound Chip Inductors (LB series)

LB2518T150M



Features

- Item Summary
 15 μH(±20%), 145mA, 1007
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 2000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1007/2518
Inductance	15 μH(±20%)
Inductance Measuring Frequency	2.52MHz
Rated Current	145mA
DC Resistance (max)	0.416Ω
Avg. of DC.Resistance	0.32Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	23MHz
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.