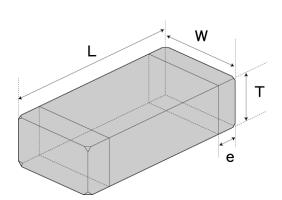
Spec Sheet

Wire-wound Chip Inductors (LB series)

LBC2518T151M



Features

- Item Summary
 150 μH(±20%), 95mA, 1007
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1007/2518
Inductance	150 μH(±20%)
Inductance Measuring Frequency	0.796MHz
Rated Current	95mA
DC Resistance (max)	7.93Ω
Avg. of DC.Resistance	6.1Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	7MHz
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.