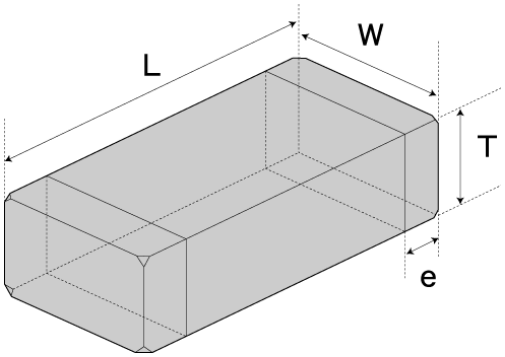
Spec Sheet

Wire-wound Chip Inductors (LB series)

LB2016T100M



Features

- Item Summary

  10μH(±20%), 155mA, 0806

- Lifecycle Stage

  Mass Production

- Standard packaging quantity (minimum)

  Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	0806/2016
Inductance	10μH(±20%)
Inductance Measuring Frequency	2.52MHz
Rated Current	155mA
DC Resistance (max)	0.65Ω
Avg. of DC.Resistance	0.5Ω
Self-resonant Frequency (min)	32MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	2mm ±0.2
W	1.6mm ±0.2
H	1.6mm ±0.2
e	0.5mm ±0.2

2015.03.23

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.