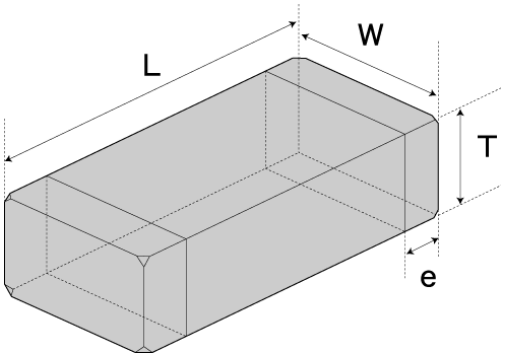
Spec Sheet

Wire-wound Chip Inductors for Automotive / Industrial Applications (LB series)

LB3218T471MV



Features

- Item Summary

  470μH(±20%), 54mA, 1207

- Lifecycle Stage

  Mass Production

- Standard packaging quantity (minimum)

  Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1207/3218
Inductance	470μH(±20%)
Inductance Measuring Frequency	0.796MHz
Rated Current	54mA
DC Resistance (max)	18.2Ω
Avg. of DC.Resistance	14Ω
Self-resonant Frequency (min)	3.5MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	3.2mm ±0.2
W	1.8mm ±0.2
H	1.8mm ±0.2
e	0.6mm ±0.2

2015.03.30

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.