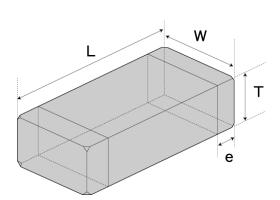
Spec Sheet

Wire-wound Chip Inductors (LB series)

LB3218T6R8M



Features

- Item Summary 6.8 μ H(±20%), 380mA, 1207
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1207/3218
Inductance	6.8 μ H(±20%)
Inductance Measuring Frequency	7.96MHz
Rated Current	380mA
DC Resistance (max)	0.221Ω
Avg. of DC.Resistance	0.17Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	40MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	3.2mm ±0.2
W	1.8mm ±0.2
Н	1.8mm ±0.2
е	0.6mm ±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.