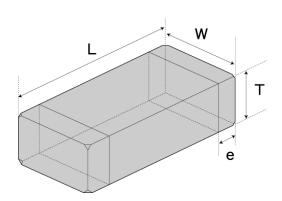
Spec Sheet

Wire-wound Chip Inductors (LB series)

LB3218T4R7M



Features

- Item Summary
 4.7 μ H(±20%), 550mA, 1207
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 2000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1207/3218
Inductance	4.7 μH(±20%)
Inductance Measuring Frequency	7.96MHz
Rated Current	550mA
DC Resistance (max)	0.169Ω
Avg. of DC.Resistance	0.13Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	41MHz
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.