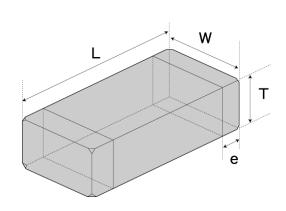
Spec Sheet

Wire-wound Chip Inductors (LB series) LB2012T680K



Features

- Item Summary
- 68μH(±10%), 50mA, 0805
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping 3000pcs

Products characteristics table

CaseSize (EIA/JIS)	0805/2012
Inductance	68 μ H(±10%)
Inductance Measuring Frequency	2.52MHz
Rated Current	50mA
DC Resistance (max)	7.8Ω
Avg. of DC.Resistance	6Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	10MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	2mm ±0.2
W	1.25mm ±0.2
н	1.25mm ±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.

TAIYO YUDEN