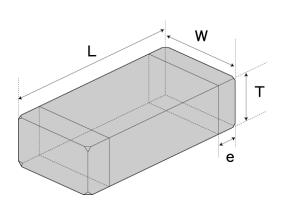
Spec Sheet

Wire-wound Chip Inductors (LB series)

LB2016T680K



Features

- Item Summary $68\,\mu\,\text{H}(\pm 10\%)$, 55mA, 0806
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	0806/2016
Inductance	68 μH(±10%)
Inductance Measuring Frequency	2.52MHz
Rated Current	55mA
DC Resistance (max)	3.9Ω
Avg. of DC.Resistance	3Ω
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	1.6mm ±0.2
Н	1.6mm ±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.