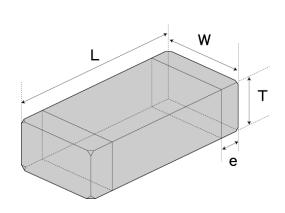
Spec Sheet

Wire-wound Chip Inductors (LB series) LBC2016T4R7M



Features

- Item Summary
 - 4.7 μH(±20%), 355mA, 0806
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	0806/2016
Inductance	4.7 μH(±20%)
Inductance Measuring Frequency	7.96MHz
Rated Current	355mA
DC Resistance (max)	0.481Ω
Avg. of DC.Resistance	0.37Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	45MHz
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.

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