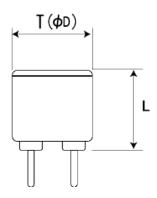
### **Spec Sheet**

## Radial Leaded Inductors

# LHL16TB102J



#### Features

- Item Summary  $1000\,\mu\,\text{H}(\pm5\%),\,0.86\text{A},\,20\text{min},\,\text{Leaded}$
- Lifecycle Stage
  Non-preferred
- Standard packaging quantity (minimum)
  Taping 250pcs

#### ■ Products characteristics table

External Dimensions (mm) LxD	21(max)×17(max) ⊠
Inductance	1000 μH(±5%)
Inductance Measuring Frequency	0.252MHz
DC Resistance (max)	0.74Ω
Q (min)	20min
Temperature Range	-25℃ to 105℃
Self-resonant Frequency (min)	0.84MHz
RoHS Compliance	Yes
Soldering Method	Wave

#### External Dimensions

L	21mm max
D	17mm max

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.

