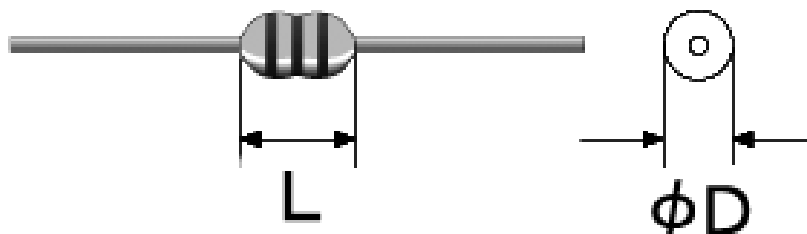


## Axial Leaded Inductors

## LAL02TB100K



## ■ Features

- Item Summary  
10  $\mu$ H( $\pm$ 10%), 3.4 $\times$   $\phi$  2.3(mm)
- Lifecycle Stage
- Standard packaging quantity (minimum)  
Taping 2000pcs

## ■ Products characteristics table

External Dimensions (mm) Lx $\phi$ D	3.4 $\times$ $\phi$ 2.3(max)
Inductance	10 $\mu$ H( $\pm$ 10%)
Inductance Measuring Frequency	7.96MHz
DC Resistance (max)	2.5 $\Omega$
Q (min)	40
Temperature Range	-25 to +105 $^{\circ}$ C
Self-resonant Frequency (min)	24MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Wave

## ■ External Dimensions

L	3.4mm max
$\phi$ D	2.3mm max

2015.08.07

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.