

## Radial Leaded Inductors

## LHLC08TB821K



## ■ Features

- Item Summary  
820  $\mu$ H( $\pm$ 10%), 0.38A, 30min, Leaded
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping 1000pcs

## ■ Products characteristics table

External Dimensions (mm) LxD	9.5(max)×9(max)
Inductance	820 $\mu$ H( $\pm$ 10%)
Inductance Measuring Frequency	0.796MHz
DC Resistance (max)	2.3 $\Omega$
Q (min)	30min
Temperature Range	-25 to +105 $^{\circ}$ C
Self-resonant Frequency (min)	1.6MHz
RoHS Compliance	Yes
Soldering Method	Wave

## ■ External Dimensions

L	9.5mm max
D	9mm max

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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.