

## Radial Leaded Inductors

## LHL10TB682J



## ■ Features

- Item Summary  
6800  $\mu H(\pm 5\%)$ , 0.16A, 50min, Leaded
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping 500pcs

## ■ Products characteristics table

External Dimensions (mm) LxD	14(max)×11(max) ☒
Inductance	6800 $\mu H(\pm 5\%)$
Inductance Measuring Frequency	0.252MHz
DC Resistance (max)	10 $\Omega$
Q (min)	50min
Temperature Range	-25°C to 105°C
Self-resonant Frequency (min)	0.38MHz
RoHS Compliance	Yes
Soldering Method	Wave

## ■ External Dimensions

L	14mm max
D	11mm 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.