

Radial Leaded Inductors

LHLC08TB180K



■ Features

- Item Summary
18 μ H($\pm 10\%$), 2.4A, 50min, Leaded
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping 1000pcs

■ Products characteristics table

External Dimensions (mm) LxD	9.5(max)×9(max)
Inductance	18 μ H($\pm 10\%$)
Inductance Measuring Frequency	2.52MHz
DC Resistance (max)	0.06 Ω
Q (min)	50min
Temperature Range	-25 to +105 $^{\circ}$ C
Self-resonant Frequency (min)	12MHz
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.