

## Axial Leaded Inductors

## LAN02TA181J



## ■ Features

- Item Summary  
180  $\mu$ H( $\pm 5\%$ ), 80mA, 50, Leaded
- Lifecycle Stage  
Phaseout
- Standard packaging quantity (minimum)  
Taping 2000pcs

## ■ Products characteristics table

External Dimensions (mm) LxD	3.6(max)×2.4(max)mm
Inductance	180 $\mu$ H( $\pm 5\%$ )
Inductance Measuring Frequency	0.796MHz
DC Resistance (max)	11.5 $\Omega$
Q (min)	50min
Temperature Range	-25°C to 105°C
Self-resonant Frequency (min)	5.4MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Wave

## ■ External Dimensions

L	3.6mm max
D	2.4mm 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.