

# LHL06NB181K

### LHL06NB181K Information

Heisener.com	Part Number Manufacturer Category Description Package	LHL06NB181K Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 180UH 165MA 2 OHM TH Radial For the pricing/inventory/lead time, please contact	
For Reference Only	Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## LHL06NB181K Specifications

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Manufacturer Part Number	LHL06NB181K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LH
Туре	-
Material - Core	Ferrite
Inductance	180µН
Tolerance	$\pm 10\%$
Current Rating	165mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2 Ohm Max
Q @ Freq	50 @ 796kHz
Frequency - Self Resonant	5.2MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.268" Dia (6.80mm)

0.433" (11.00mm)

#### LHL06NB181K Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com