

# LHL06NB5R6K

### LHL06NB5R6K Information

Contact service states there	Part Number Manufacturer Category Description Package	LHL06NB5R6K Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 5.6UH 480MA 340 MOHM Radial For the pricing/inventory/lead time, please contact	
For Reference Only	Reference 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.

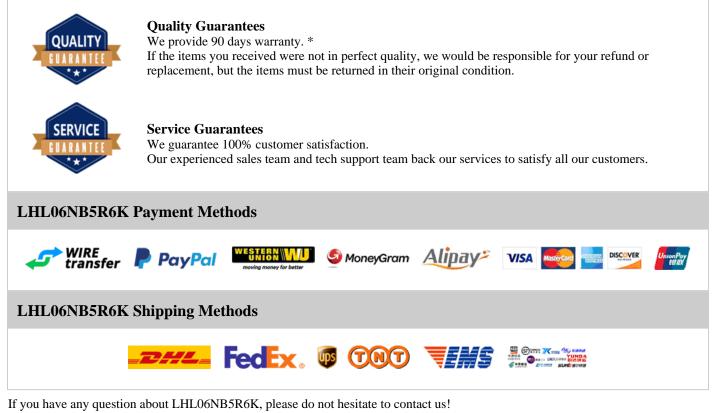


## LHL06NB5R6K Specifications

-	
Manufacturer Part Number	LHL06NB5R6K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LH
Туре	-
Material - Core	Ferrite
Inductance	5.6µН
Tolerance	±10%
Current Rating	480mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	340 mOhm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	25MHz
Ratings	-
Operating Temperature	$-25^{\circ}C \sim 105^{\circ}C$
Frequency - Test	7.96MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.268" Dia (6.80mm)

0.433" (11.00mm)

#### LHL06NB5R6K Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com