

## LHL10NB560K

## LHL10NB560K Information

Heisener.com	Part Number Manufacturer Category Description Package	LHL10NB560K Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 56UH 1.6A 100 MOHM TH Radial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

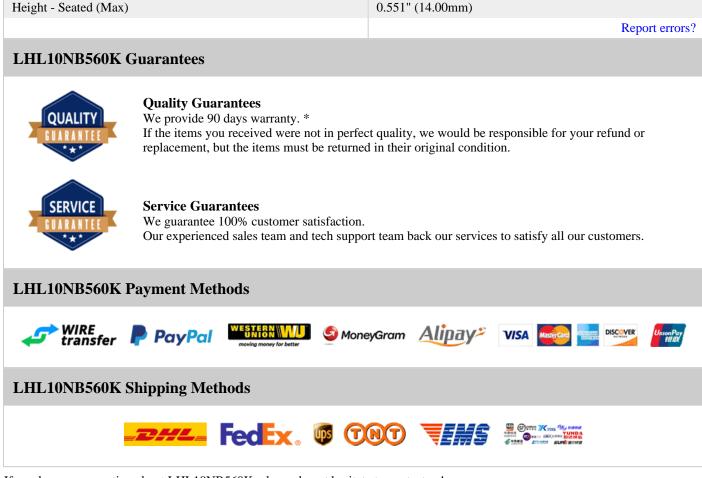
## **Certified Quality**

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.



## LHL10NB560K Specifications

Manufacturer Part Number	LHL10NB560K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LH
Туре	-
Material - Core	Ferrite
Inductance	56µН
Tolerance	$\pm 10\%$
Current Rating	1.6A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	5.2MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.433" Dia (11.00mm)



If you have any question about LHL10NB560K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com