

## LHF15BB181K

## LHF15BB181K Information

Heisener.com Distal service state tere	Part Number Manufacturer Category Description Package	LHF15BB181K Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 180UH 2.3A 150 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

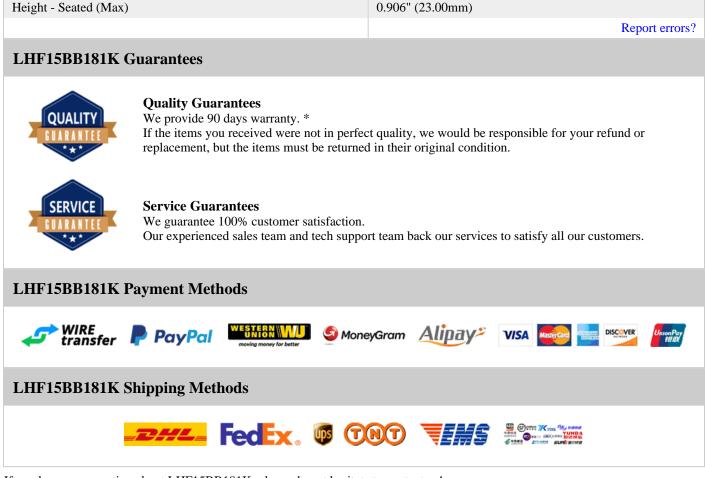
## **Certified Quality**

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.



## LHF15BB181K Specifications

Manufacturer Part Number	LHF15BB181K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LHF15BB
Туре	-
Material - Core	Ferrite
Inductance	180µH
Tolerance	$\pm 10\%$
Current Rating	2.3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	30 @ 796kHz
Frequency - Self Resonant	2.1MHz
Ratings	-
Operating Temperature	$-25^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.709" Dia (18.00mm)



If you have any question about LHF15BB181K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com