

# LHL16NB101K

### LHL16NB101K Information

(A Hei	Heisener.com	Part Number Manufacturer Category Description Package	LHL16NB101K Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 100UH 2.9A 77 MOHM TH Radial For the pricing/inventory/lead time, please contact	
For Refe	erence 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.

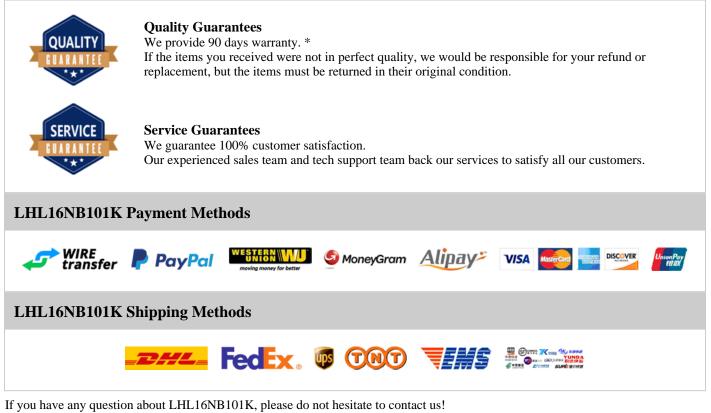


## LHL16NB101K Specifications

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Manufacturer Part Number	LHL16NB101K	
Manufacturer	Taiyo Yuden	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Radial	
Series	LH	
Туре	-	
Material - Core	Ferrite	
Inductance	100µH	
Tolerance	$\pm 10\%$	
Current Rating	2.9A	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	77 mOhm Max	
Q @ Freq	60 @ 796kHz	
Frequency - Self Resonant	2.7MHz	
Ratings	-	
Operating Temperature	-25°C ~ 105°C	
Frequency - Test	796kHz	
Features	-	
Mounting Type	Through Hole	
Package / Case	Radial	
Supplier Device Package	-	
Size / Dimension	0.669" Dia (17.00mm)	

0.827" (21.00mm)

#### LHL16NB101K Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com