

**LHL06TB821K Information**


For Reference Only



















**Part Number** [LHL06TB821K](#)  
**Manufacturer** Taiyo Yuden  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 820UH 75MA 7.9 OHM TH  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LHL06TB821K Specifications**

Manufacturer Part Number	<a href="#">LHL06TB821K</a>
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	LH
Type	-
Material - Core	Ferrite
Inductance	820μH
Tolerance	±10%
Current Rating	75mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	7.9 Ohm Max
Q @ Freq	50 @ 796kHz
Frequency - Self Resonant	2.5MHz
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)

Height - Seated (Max)	0.433" (11.00mm)	<a href="#">Report errors?</a>
LHL06TB821K Guarantees		
	<b>Quality Guarantees</b> We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
LHL06TB821K Payment Methods		
         		
LHL06TB821K Shipping Methods		
     		

If you have any question about LHL06TB821K, please do not hesitate to contact us!

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