

LHL06NB471K Information


For Reference Only

Part Number [LHL06NB471K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 470UH 100MA 4.4 OHM TH
Package Radial
 For the pricing/inventory/lead time, please contact 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.


LHL06NB471K Specifications

Manufacturer Part Number	LHL06NB471K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	LH
Type	-
Material - Core	Ferrite
Inductance	470μH
Tolerance	±10%
Current Rating	100mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.4 Ohm Max
Q @ Freq	50 @ 796kHz
Frequency - Self Resonant	3.4MHz
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)

[Report errors?](#)

LHL06NB471K Guarantees



Quality Guarantees

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.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LHL06NB471K Payment Methods



LHL06NB471K Shipping Methods



If you have any question about LHL06NB471K, please do not hesitate to contact us!

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