

LHL10NB820K Information


For Reference Only

Part Number [LHL10NB820K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82UH 1.4A 130 MOHM TH
Package Radial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LHL10NB820K Specifications

Manufacturer Part Number	LHL10NB820K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	LH
Type	-
Material - Core	Ferrite
Inductance	82μH
Tolerance	±10%
Current Rating	1.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	130 mOhm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	4.7MHz
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)

Height - Seated (Max)

0.551" (14.00mm)

[Report errors?](#)

LHL10NB820K 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.

LHL10NB820K Payment Methods



LHL10NB820K Shipping Methods



If you have any question about LHL10NB820K, please do not hesitate to contact us!

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