

LHLC06NB470K Information


For Reference Only

Part Number [LHLC06NB470K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 630MA 570 MOHM 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.


LHLC06NB470K Specifications

Manufacturer Part Number	LHLC06NB470K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	LH
Type	-
Material - Core	Ferrite
Inductance	47μH
Tolerance	±10%
Current Rating	630mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	570 mOhm Max
Q @ Freq	30 @ 2.52MHz
Frequency - Self Resonant	9.2MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.295" Dia (7.50mm)

Height - Seated (Max)

0.433" (11.00mm)

[Report errors?](#)

LHLC06NB470K 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.

LHLC06NB470K Payment Methods



LHLC06NB470K Shipping Methods



If you have any question about LHLC06NB470K, please do not hesitate to contact us!

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