



# **LHLC06TB470K Information**

Heisener.com

For Reference Only

Part Number LHLC06TB470K Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 47UH 630MA 570 MOHM TH

**Package** 

For the pricing/inventory/lead time, please contact

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.









# **LHLC06TB470K Specifications**

Manufacturer Part Number	LHLC06TB470K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LH
Type	-
Material - Core	Ferrite
Inductance	47μΗ
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?

#### **LHLC06TB470K 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.

### **LHLC06TB470K Payment Methods**





















### LHLC06TB470K Shipping Methods













If you have any question about LHLC06TB470K, please do not hesitate to contact us!

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