



## LBC2012T470M Information



For Reference Only

Part Number LBC2012T470M Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 47UH 90MA 5.8 OHM SMD

Package 0805 (2012 Metric)

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.









## **LBC2012T470M Specifications**

Manufacturer Part Number	LBC2012T470M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LB
Туре	Wirewound
Material - Core	-
Inductance	47μΗ
Tolerance	±20%
Current Rating	90mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.8 Ohm
Q @ Freq	-
Frequency - Self Resonant	11MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

Height - Seated (Max)	0.057" (1.45mm)
	Report errors?

#### **LBC2012T470M 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.

### LBC2012T470M Payment Methods





















### LBC2012T470M Shipping Methods













If you have any question about LBC2012T470M, please do not hesitate to contact us!

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