



### LB2016T101KV Information



For Reference Only

Part Number LB2016T101KV Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 100UH 40MA 4.5 OHM SMD

**Package** 0806 (2016 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.









# **LB2016T101KV Specifications**

Manufacturer Part Number	LB2016T101KV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0806 (2016 Metric)
Series	LB
Туре	Wirewound
Material - Core	-
Inductance	100μΗ
Tolerance	±10%
Current Rating	40mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.5 Ohm
Q @ Freq	-
Frequency - Self Resonant	8MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	0806 (2016 Metric)
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

Height - Seated (Max)	0.071" (1.80mm)
	Report errors?

### LB2016T101KV 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.

## LB2016T101KV Payment Methods



















## LB2016T101KV Shipping Methods













If you have any question about LB2016T101KV, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com