



## LBC2518T101K Information



For Reference Only

Part Number LBC2518T101K Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 100UH 125MA 3.7 OHM

Package 1007 (2518 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.









# LBC2518T101K Specifications

Manufacturer Part Number	LBC2518T101K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1007 (2518 Metric)
Series	LB
Туре	Wirewound
Material - Core	-
Inductance	100μΗ
Tolerance	$\pm 10\%$
Current Rating	125mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.7 Ohm
Q @ Freq	-
Frequency - Self Resonant	9MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1007 (2518 Metric)
Supplier Device Package	1007 (2518 Metric)
Size / Dimension	0.098" L x 0.071" W (2.50mm x 1.80mm)

Height - Seated (Max) 0.079" (2.00mm) Report errors?

#### LBC2518T101K 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.

# LBC2518T101K Payment Methods



















## LBC2518T101K Shipping Methods













If you have any question about LBC2518T101K, please do not hesitate to contact us!

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