



# LBC2016T100M Information



For Reference Only

**Part Number** LBC2016T100M **Manufacturer** Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 245MA 820 MOHM

**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.









# LBC2016T100M Specifications

Manufacturer Part Number	LBC2016T100M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0806 (2016 Metric)
Series	LB
Туре	Wirewound
Material - Core	-
Inductance	10μΗ
Tolerance	±20%
Current Rating	245mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	820 mOhm
Q @ Freq	-
Frequency - Self Resonant	32MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	2.52MHz
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?

## **LBC2016T100M 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.

## LBC2016T100M Payment Methods





















# LBC2016T100M Shipping Methods













If you have any question about LBC2016T100M, please do not hesitate to contact us!

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