



## LK1608120K-T Information

Part Number LK1608120K-T Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 12UH 10MA 1.8 OHM SMD

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **LK1608120K-T Specifications**

Manufacturer Part Number	LK1608120K-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LK
Туре	Multilayer
Material - Core	-
Inductance	12μΗ
Tolerance	±10%
Current Rating	10mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.8 Ohm Max
Q @ Freq	35 @ 2MHz
Frequency - Self Resonant	15MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	2MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)	0.037" (0.95mm)
	Report errors?

### **LK1608120K-T 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.

### **LK1608120K-T Payment Methods**



















# LK1608120K-T Shipping Methods













If you have any question about LK1608120K-T, please do not hesitate to contact us!

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