

# **KLZ2012MHR470WTD25**

### **KLZ2012MHR470WTD25 Information**

Part Number KLZ2012MHR470WTD25

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 47UH 170MA 4.81 OHM

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









### **KLZ2012MHR470WTD25 Specifications**

Manufacturer Part Number	KLZ2012MHR470WTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	KLZ-HR
Туре	Multilayer
Material - Core	Ferrite
Inductance	47μΗ
Tolerance	±20%
Current Rating	170mA
Current - Saturation	50mA
Shielding	Shielded
DC Resistance (DCR)	4.81 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	2MHz
Features	Soft Termination
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?

#### **KLZ2012MHR470WTD25 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.

### **KLZ2012MHR470WTD25 Payment Methods**





















# KLZ2012MHR470WTD25 Shipping Methods













If you have any question about KLZ2012MHR470WTD25, please do not hesitate to contact us!

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