

**KLZ2012MHR100HTD25 Information**


For Reference Only

**Part Number** [KLZ2012MHR100HTD25](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 10UH 300MA 884 MOHM  
**Package** 0805 (2012 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**KLZ2012MHR100HTD25 Specifications**

Manufacturer Part Number	<a href="#">KLZ2012MHR100HTD25</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0805 (2012 Metric)
Series	KLZ-HR
Type	Multilayer
Material - Core	Ferrite
Inductance	10µH
Tolerance	±20%
Current Rating	300mA
Current - Saturation	200mA
Shielding	Shielded
DC Resistance (DCR)	884 mOhm 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?](#)

## KLZ2012MHR100HTD25 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.

## KLZ2012MHR100HTD25 Payment Methods



## KLZ2012MHR100HTD25 Shipping Methods



If you have any question about KLZ2012MHR100HTD25, please do not hesitate to contact us!

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