

KLZ2012MHR1R0HTD25 Information


For Reference Only

Part Number [KLZ2012MHR1R0HTD25](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 1UH 800MA 130 MOHM SMD
Package 0805 (2012 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.


KLZ2012MHR1R0HTD25 Specifications

Manufacturer Part Number	KLZ2012MHR1R0HTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	KLZ-HR
Type	Multilayer
Material - Core	Ferrite
Inductance	1µH
Tolerance	±20%
Current Rating	800mA
Current - Saturation	700mA
Shielding	Shielded
DC Resistance (DCR)	130 mOhm
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)

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KLZ2012MHR1R0HTD25 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.

KLZ2012MHR1R0HTD25 Payment Methods



KLZ2012MHR1R0HTD25 Shipping Methods



If you have any question about KLZ2012MHR1R0HTD25, please do not hesitate to contact us!

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