

**GLFR2012T1R0M-LR Information**


For Reference Only

**Part Number** [GLFR2012T1R0M-LR](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 1.15A 58 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](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.


**GLFR2012T1R0M-LR Specifications**

Manufacturer Part Number	<a href="#">GLFR2012T1R0M-LR</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0805 (2012 Metric)
Series	GLFR
Type	Wirewound
Material - Core	-
Inductance	1µH
Tolerance	±20%
Current Rating	1.15A
Current - Saturation	300mA
Shielding	Shielded
DC Resistance (DCR)	58 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	-
Features	-
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)

0.053" (1.35mm)

[Report errors?](#)

## GLFR2012T1R0M-LR 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.

## GLFR2012T1R0M-LR Payment Methods



## GLFR2012T1R0M-LR Shipping Methods



If you have any question about GLFR2012T1R0M-LR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)