

**NLFV25T-1R0M-PF Information**


For Reference Only

**Part Number** [NLFV25T-1R0M-PF](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 455MA 70 MOHM SMD  
**Package** Nonstandard  
 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.


**NLFV25T-1R0M-PF Specifications**

Manufacturer Part Number	<a href="#">NLFV25T-1R0M-PF</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	NLFV
Type	Wirewound
Material - Core	-
Inductance	1µH
Tolerance	±20%
Current Rating	455mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	84 mOhm Max
Q @ Freq	5 @ 7.96MHz
Frequency - Self Resonant	100MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

## NLFV25T-1R0M-PF 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.

## NLFV25T-1R0M-PF Payment Methods



## NLFV25T-1R0M-PF Shipping Methods



If you have any question about NLFV25T-1R0M-PF, please do not hesitate to contact us!

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