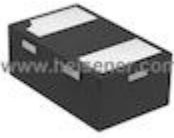


**1N4448HLP-7 Information**


For Reference Only

**Part Number** 1N4448HLP-7  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
   [Diodes - Rectifiers - Single](#)  
**Description** DIODE GEN PURP 80V 125MA 2DFN  
**Package** 2-UFDNFN  
 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.


**1N4448HLP-7 Specifications**

Manufacturer Part Number	1N4448HLP-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	2-UFDNFN
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io)	125mA
Voltage - Forward (Vf) (Max) @ If	1V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	100nA @ 80V
Capacitance @ Vr, F	3pF @ 0.5V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-UFDNFN
Supplier Device Package	X1-DFN1006-2
Operating Temperature - Junction	-65°C ~ 150°C

[Report errors?](#)

## 1N4448HLP-7 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.

## 1N4448HLP-7 Payment Methods



## 1N4448HLP-7 Shipping Methods



If you have any question about 1N4448HLP-7, please do not hesitate to contact us!

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

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