

**8S89296NLGI Information**


For Reference Only

**Part Number** 8S89296NLGI  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Delay Lines](#)  
**Description** NETWORK TIMING  
**Package** 32-VFQFN Exposed Pad  
 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.


**8S89296NLGI Specifications**

Manufacturer Part Number	8S89296NLGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Delay Lines</a>
Package	32-VFQFN Exposed Pad
Series	-
Number of Taps/Steps	-
Function	Programmable
Delay to 1st Tap	-
Tap Increment	10ps
Available Total Delays	2.2ns ~ 12.5ns
Number of Independent Delays	1
Voltage - Supply	2.375 V ~ 2.625 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)

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## 8S89296NLGI 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.

## 8S89296NLGI Payment Methods



## 8S89296NLGI Shipping Methods



If you have any question about 8S89296NLGI, please do not hesitate to contact us!

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

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