

**HXT14400-1-DNU Information**


For Reference Only

**Part Number** [HXT14400-1-DNU](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
     [PMIC - Laser Drivers](#)  
**Description** IC VCSEL DVR PAM4 56GBPS  
**Package** Die  
 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.


**HXT14400-1-DNU Specifications**

Manufacturer Part Number	<a href="#">HXT14400-1-DNU</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">PMIC - Laser Drivers</a>
Package	Die
Series	-
Type	Laser Diode Driver
Data Rate	56Gbps
Number of Channels	4
Voltage - Supply	3.3V
Current - Supply	-
Current - Modulation	12mA
Current - Bias	12mA
Operating Temperature	-5°C ~ 95°C
Package / Case	Die
Supplier Device Package	Die
Mounting Type	Surface Mount

[Report errors?](#)

## HXT14400-1-DNU 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.

## HXT14400-1-DNU Payment Methods



## HXT14400-1-DNU Shipping Methods



If you have any question about HXT14400-1-DNU, please do not hesitate to contact us!

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

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