

**PTN36221AHXZ Information**


For Reference Only

**Part Number** [PTN36221AHXZ](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Interface - Signal Buffers, Repeaters, Splitters](#)  
**Description** IC REDRIVER USB 3.0 1CH 12X2QFN  
**Package** 12-XFQFN  
 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.


**PTN36221AHXZ Specifications**

Manufacturer Part Number	<a href="#">PTN36221AHXZ</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Interface - Signal Buffers, Repeaters, Splitters</a>
Package	12-XFQFN
Series	-
Type	Buffer, ReDriver
Applications	USB 3.0
Input	-
Output	-
Data Rate (Max)	-
Number of Channels	1
Delay Time	0.5ns
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	-
Voltage - Supply	1.71 V ~ 1.89 V
Current - Supply	57mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	12-XFQFN
Supplier Device Package	12-X2QFN (1.6x1.6)

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## PTN36221AHXZ 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.

## PTN36221AHXZ Payment Methods



## PTN36221AHXZ Shipping Methods



If you have any question about PTN36221AHXZ, please do not hesitate to contact us!

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