



### PTN36241GHXAZ Information

Part Number PTN36241GHXAZ

Manufacturer NXP

Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER USB 3.0 12X2QFN

Package 12-XFQFN

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.









# PTN36241GHXAZ Specifications

Manufacturer Part Number	PTN36241GHXAZ
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	12-XFQFN
Series	-
Type	Buffer, ReDriver
Applications	USB 3.0
Input	-
Output	-
Data Rate (Max)	5Gbps
Number of Channels	1
Delay Time	1.0ns
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	-
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	100mA
Operating Temperature	0°C ~ 85°C
Mounting Type	-
Package / Case	12-XFQFN
Supplier Device Package	12-X2QFN (1.25x2.10)
	Report errors?

### PTN36241GHXAZ Guarantees



#### **Ouality 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.

### PTN36241GHXAZ Payment Methods



















## PTN36241GHXAZ Shipping Methods













If you have any question about PTN36241GHXAZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com