



### PI2EQX3421ZHE Information



For Reference Only

Part Number PI2EQX3421ZHE

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER SAS/SATA2 2CH 28TQFN

Package 28-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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









# **PI2EQX3421ZHE Specifications**

Manufacturer Part Number	PI2EQX3421ZHE
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	28-VFQFN Exposed Pad
Series	ReDriver?
Туре	Buffer, ReDriver
Applications	SAS, SATA2
Input	CML
Output	CML
Data Rate (Max)	3.2Gbps
Number of Channels	2
Delay Time	1.0ns
Signal Conditioning	-
Capacitance - Input	-
Voltage - Supply	1.5 V, 1.8 V
Current - Supply	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	28-VFQFN Exposed Pad
Supplier Device Package	28-TQFN-EP (3.5x5.5)
	Report errors?

### **PI2EQX3421ZHE 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.

### PI2EQX3421ZHE Payment Methods



















## PI2EQX3421ZHE Shipping Methods













If you have any question about PI2EQX3421ZHE, please do not hesitate to contact us!

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