

# PI2EQX4401DZFEX

## PI2EQX4401DZFEX Information



For Reference Only

Part Number PI2EQX4401DZFEX

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER PCIE 2CH 36TQFN

Package 36-WFQFN 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.









## PI2EQX4401DZFEX Specifications

Manufacturer Part Number	PI2EQX4401DZFEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	36-WFQFN Exposed Pad
Series	-
Type	Buffer, ReDriver
Applications	PCIe
Input	CML
Output	CML
Data Rate (Max)	2.5Gbps
Number of Channels	2
Delay Time	-
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	-
Voltage - Supply	1.7 V ~ 1.9 V
Current - Supply	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Mounting Type	-
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-TQFN-EP (6x5)
	Report errors?

### PI2EQX4401DZFEX 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.

### PI2EQX4401DZFEX Payment Methods



















#### PI2EQX4401DZFEX Shipping Methods













If you have any question about PI2EQX4401DZFEX, please do not hesitate to contact us!

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