

**PI2EQX3232BZDEX Information**


For Reference Only

**Part Number** [PI2EQX3232BZDEX](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[Interface - Signal Buffers, Repeaters, Splitters](#)  
**Description** IC REDRIVER SATA 2CH 48TQFN  
**Package** 48-VFQFN Exposed Pad  
 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.


**PI2EQX3232BZDEX Specifications**

Manufacturer Part Number	<a href="#">PI2EQX3232BZDEX</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <a href="#">Interface - Signal Buffers, Repeaters, Splitters</a>
Package	48-VFQFN Exposed Pad
Series	ReDriver?
Type	Buffer, ReDriver
Applications	SATA
Input	CML
Output	CML
Data Rate (Max)	3.2Gbps
Number of Channels	2
Delay Time	2.0ns
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	-
Voltage - Supply	1.8V
Current - Supply	-
Operating Temperature	0°C ~ 70°C
Mounting Type	-
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-TQFN (7x7)

[Report errors?](#)

## PI2EQX3232BZDEX 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.

## PI2EQX3232BZDEX Payment Methods



## PI2EQX3232BZDEX Shipping Methods



If you have any question about PI2EQX3232BZDEX, please do not hesitate to contact us!

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