

**PI3DPX1203BZHEX Information**


For Reference Only

**Part Number** [PI3DPX1203BZHEX](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[Interface - Signal Buffers, Repeaters, Splitters](#)  
**Description** ACTIVE DISPLAY V-QFN3590-42 T&R  
**Package** 42-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.


**PI3DPX1203BZHEX Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">PI3DPX1203BZHEX</a>   |
| Manufacturer             | Diodes Incorporated   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Interface - Signal Buffers, Repeaters, Splitters</a> |
| Package                  | 42-VFQFN Exposed Pad  |
| Series                   | -   |
| Type                     | Buffer, ReDriver  |
| Applications             | DisplayPort   |
| Input                    | DisplayPort   |
| Output                   | DisplayPort   |
| Data Rate (Max)          | 8.1Gbps   |
| Number of Channels       | 4   |
| Delay Time               | -   |
| Signal Conditioning      | Input Equalization  |
| Capacitance - Input      | -   |
| Voltage - Supply         | 3 V ~ 3.6 V   |
| Current - Supply         | 243mA   |
| Operating Temperature    | 0°C ~ 70°C  |
| Mounting Type            | -   |
| Package / Case           | 42-VFQFN Exposed Pad  |
| Supplier Device Package  | 42-TQFN (9x3.5)   |

[Report errors?](#)

## PI3DPX1203BZHEX 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.

## PI3DPX1203BZHEX Payment Methods



## PI3DPX1203BZHEX Shipping Methods



If you have any question about PI3DPX1203BZHEX, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)