

**MAX14980ETO+T Information**


For Reference Only

**Part Number** [MAX14980ETO+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - Signal Buffers, Repeaters, Splitters](#)  
**Description** IC REDRIVER SAS/SATA 2CH 42TQFN  
**Package** 42-WFQFN 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.


**MAX14980ETO+T Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">MAX14980ETO+T</a>   |
| Manufacturer             | Maxim Integrated  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Interface - Signal Buffers, Repeaters, Splitters</a> |
| Package                  | 42-WFQFN Exposed Pad  |
| Series                   | -   |
| Type                     | Buffer, ReDriver  |
| Applications             | SAS, SATA   |
| Input                    | -   |
| Output                   | -   |
| Data Rate (Max)          | -   |
| Number of Channels       | 2   |
| Delay Time               | 300ps   |
| Signal Conditioning      | Input Equalization, Output Pre-Emphasis   |
| Capacitance - Input      | -   |
| Voltage - Supply         | 3 V ~ 3.6 V   |
| Current - Supply         | 350mA   |
| Operating Temperature    | -40°C ~ 85°C  |
| Mounting Type            | -   |
| Package / Case           | 42-WFQFN Exposed Pad  |
| Supplier Device Package  | 42-TQFN-EP (3.5x9)  |

[Report errors?](#)

## MAX14980ETO+T 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.

## MAX14980ETO+T Payment Methods



## MAX14980ETO+T Shipping Methods



If you have any question about MAX14980ETO+T, please do not hesitate to contact us!

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