

**MAX5988AETP+ Information**


For Reference Only

**Part Number** [MAX5988AETP+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Over Ethernet \(PoE\) Controllers](#)  
**Description** IC CTRLR PD IEEE 802.3AF 20TQFN  
**Package** 20-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.


**MAX5988AETP+ Specifications**

|                          |                                                                                           |
|--------------------------|-------------------------------------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">MAX5988AETP+</a>                                                              |
| Manufacturer             | Maxim Integrated                                                                          |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Power Over Ethernet (PoE) Controllers</a> |
| Package                  | 20-WFQFN Exposed Pad                                                                      |
| Series                   | -                                                                                         |
| Type                     | Controller (PD), DC/DC                                                                    |
| Number of Channels       | 1                                                                                         |
| Power - Max              | 6.49W                                                                                     |
| Internal Switch(s)       | Yes                                                                                       |
| Auxiliary Sense          | Yes                                                                                       |
| Standards                | 802.3af (PoE)                                                                             |
| Voltage - Supply         | 8.8 V ~ 60 V                                                                              |
| Current - Supply         | 3.3mA                                                                                     |
| Operating Temperature    | -40°C ~ 85°C                                                                              |
| Package / Case           | 20-WFQFN Exposed Pad                                                                      |
| Supplier Device Package  | 20-TQFN (4x4)                                                                             |

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## MAX5988AETP+ 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.

## MAX5988AETP+ Payment Methods



## MAX5988AETP+ Shipping Methods



If you have any question about MAX5988AETP+, please do not hesitate to contact us!

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

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