

**MAX5982BETE+T Information**


For Reference Only

**Part Number** [MAX5982BETE+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Over Ethernet \(PoE\) Controllers](#)  
**Description** IC CTRLR PD IEEE 802.3AF 16TQFN  
**Package** 16-WQFN 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.


**MAX5982BETE+T Specifications**

Manufacturer Part Number	<a href="#">MAX5982BETE+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Over Ethernet (PoE) Controllers</a>
Package	16-WQFN Exposed Pad
Series	-
Type	Controller (PD)
Number of Channels	1
Power - Max	70W
Internal Switch(s)	Yes
Auxiliary Sense	Yes
Standards	802.3at (PoE+), 802.3af (PoE)
Voltage - Supply	36.6 V ~ 60 V
Current - Supply	250µA
Operating Temperature	-40°C ~ 85°C
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN (5x5)

[Report errors?](#)

## MAX5982BETE+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.

## MAX5982BETE+T Payment Methods



## MAX5982BETE+T Shipping Methods



If you have any question about MAX5982BETE+T, please do not hesitate to contact us!

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

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