

**MAX5991BETP+ Information**


For Reference Only

**Part Number** [MAX5991BETP+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Over Ethernet \(PoE\) Controllers](#)  
**Description** IC PWR DEVICE IEEE 802.3AF 20QFN  
**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.


**MAX5991BETP+ Specifications**

Manufacturer Part Number	<a href="#">MAX5991BETP+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <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	8.7 V ~ 60 V
Current - Supply	4.8mA
Operating Temperature	-40°C ~ 85°C
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-TQFN (4x4)

[Report errors?](#)

## MAX5991BETP+ 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.

## MAX5991BETP+ Payment Methods



## MAX5991BETP+ Shipping Methods



If you have any question about MAX5991BETP+, please do not hesitate to contact us!

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

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