

**MAX5965AEAX+T Information**


For Reference Only

**Part Number** [MAX5965AEAX+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Over Ethernet \(PoE\) Controllers](#)  
**Description** IC PSE CTRLR FOR POE 36SSOP  
**Package** 36-BSOP (0.295", 7.50mm Width)  
 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.


**MAX5965AEAX+T Specifications**

Manufacturer Part Number	<a href="#">MAX5965AEAX+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Over Ethernet (PoE) Controllers</a>
Package	36-BSOP (0.295", 7.50mm Width)
Series	-
Type	Controller (PSE)
Number of Channels	4
Power - Max	45W
Internal Switch(s)	No
Auxiliary Sense	No
Standards	802.3at (PoE+), 802.3af (PoE)
Voltage - Supply	32 V ~ 60 V
Current - Supply	4.8mA
Operating Temperature	-40°C ~ 85°C
Package / Case	36-BSOP (0.295", 7.50mm Width)
Supplier Device Package	36-SSOP

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## MAX5965AEAX+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.

## MAX5965AEAX+T Payment Methods



## MAX5965AEAX+T Shipping Methods



If you have any question about MAX5965AEAX+T, please do not hesitate to contact us!

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