

**MAX7301AAX+T Information**


For Reference Only

**Part Number** [MAX7301AAX+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - I/O Expanders](#)  
**Description** IC I/O EXPANDER SPI 28B 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.


**MAX7301AAX+T Specifications**

Manufacturer Part Number	<a href="#">MAX7301AAX+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Interface - I/O Expanders</a>
Package	36-BSOP (0.295", 7.50mm Width)
Series	-
Number of I/O	28
Interface	SPI
Interrupt Output	Yes
Features	-
Output Type	Push-Pull
Current - Output Source/Sink	4.5mA, 10mA
Clock Frequency	26MHz
Voltage - Supply	2.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	36-BSOP (0.295", 7.50mm Width)
Supplier Device Package	36-SSOP

[Report errors?](#)

## MAX7301AAX+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.

## MAX7301AAX+T Payment Methods



## MAX7301AAX+T Shipping Methods



If you have any question about MAX7301AAX+T, please do not hesitate to contact us!

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

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