

**MAX7316AEE+ Information**


For Reference Only

**Part Number** [MAX7316AEE+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - I/O Expanders](#)  
**Description** IC I/O EXPANDER I2C 16B 16QSOP  
**Package** 16-SSOP (0.154", 3.90mm 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.


**MAX7316AEE+ Specifications**

Manufacturer Part Number	<a href="#">MAX7316AEE+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Interface - I/O Expanders</a>
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Number of I/O	10
Interface	I2C, SMBus
Interrupt Output	Yes
Features	PWM
Output Type	Open Drain
Current - Output Source/Sink	50mA
Clock Frequency	400kHz
Voltage - Supply	2 V ~ 3.6 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP

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## MAX7316AEE+ 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.

## MAX7316AEE+ Payment Methods



## MAX7316AEE+ Shipping Methods



If you have any question about MAX7316AEE+, please do not hesitate to contact us!

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

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