

**MAX7313AEG+ Information**


For Reference Only

**Part Number** [MAX7313AEG+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - I/O Expanders](#)  
**Description** IC I/O EXPANDER I2C 16B 24QSOP  
**Package** 24-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.


**MAX7313AEG+ Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">MAX7313AEG+</a>  |
| Manufacturer                 | Maxim Integrated   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">Interface - I/O Expanders</a> |
| Package                      | 24-SSOP (0.154", 3.90mm Width)   |
| Series                       | -  |
| Number of I/O                | 16   |
| 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               | 24-SSOP (0.154", 3.90mm Width)   |
| Supplier Device Package      | 24-QSOP  |

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## MAX7313AEG+ 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.

## MAX7313AEG+ Payment Methods



## MAX7313AEG+ Shipping Methods



If you have any question about MAX7313AEG+, please do not hesitate to contact us!

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

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