

**MAX6250BCPA+ Information**


For Reference Only

**Part Number** [MAX6250BCPA+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Reference](#)  
**Description** IC VREF SERIES 5V 8DIP  
**Package** 8-DIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**MAX6250BCPA+ Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">MAX6250BCPA+</a>  |
| Manufacturer                 | Maxim Integrated  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Reference</a> |
| Package                      | 8-DIP (0.300", 7.62mm)  |
| Series                       | -   |
| Reference Type               | Series, Buried Zener  |
| Output Type                  | Fixed   |
| Voltage - Output (Min/Fixed) | 5V  |
| Voltage - Output (Max)       | -   |
| Current - Output             | 15mA  |
| Tolerance                    | ±0.1%   |
| Temperature Coefficient      | 5ppm/°C   |
| Noise - 0.1Hz to 10Hz        | 3µVp-p  |
| Noise - 10Hz to 10kHz        | 2.5µVrms  |
| Voltage - Input              | 8 V ~ 36 V  |
| Current - Supply             | 3.3mA   |
| Current - Cathode            | -   |
| Operating Temperature        | 0°C ~ 70°C (TA)   |
| Mounting Type                | Through Hole  |
| Package / Case               | 8-DIP (0.300", 7.62mm)  |
| Supplier Device Package      | 8-PDIP  |

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## MAX6250BCPA+ 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.

## MAX6250BCPA+ Payment Methods



## MAX6250BCPA+ Shipping Methods



If you have any question about MAX6250BCPA+, please do not hesitate to contact us!

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

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