

**MAX756CPA+ Information**


For Reference Only

**Part Number** [MAX756CPA+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BOOST PROG 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)


[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.


**MAX756CPA+ Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">MAX756CPA+</a>  |
| Manufacturer                 | Maxim Integrated  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a> |
| Package                      | 8-DIP (0.300", 7.62mm)  |
| Series                       | -   |
| Function                     | Step-Up   |
| Output Configuration         | Positive  |
| Topology                     | Boost   |
| Output Type                  | Programmable  |
| Number of Outputs            | 1   |
| Voltage - Input (Min)        | 0.7V  |
| Voltage - Input (Max)        | 7V  |
| Voltage - Output (Min/Fixed) | 3.3V, 5V  |
| Voltage - Output (Max)       | -   |
| Current - Output             | -   |
| Frequency - Switching        | 500kHz  |
| Synchronous Rectifier        | No  |
| 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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## MAX756CPA+ 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.

## MAX756CPA+ Payment Methods



## MAX756CPA+ Shipping Methods



If you have any question about MAX756CPA+, please do not hesitate to contact us!

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

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