

**MAX15062BATA+T Information**


For Reference Only

**Part Number** [MAX15062BATA+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BUCK 5V 0.3A SYNC 8-TDFN  
**Package** 8-WDFN  
 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.


**MAX15062BATA+T Specifications**

|                              |                                                                                                     |
|------------------------------|-----------------------------------------------------------------------------------------------------|
| Manufacturer Part Number     | <a href="#">MAX15062BATA+T</a>                                                                      |
| Manufacturer                 | Maxim Integrated                                                                                    |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a> |
| Package                      | 8-WDFN                                                                                              |
| Series                       | Himalaya                                                                                            |
| Function                     | Step-Down                                                                                           |
| Output Configuration         | Positive                                                                                            |
| Topology                     | Buck                                                                                                |
| Output Type                  | Fixed                                                                                               |
| Number of Outputs            | 1                                                                                                   |
| Voltage - Input (Min)        | 4.5V                                                                                                |
| Voltage - Input (Max)        | 60V                                                                                                 |
| Voltage - Output (Min/Fixed) | 5V                                                                                                  |
| Voltage - Output (Max)       | -                                                                                                   |
| Current - Output             | 300mA                                                                                               |
| Frequency - Switching        | 500kHz                                                                                              |
| Synchronous Rectifier        | Yes                                                                                                 |
| Operating Temperature        | -40°C ~ 125°C (TJ)                                                                                  |
| Mounting Type                | Surface Mount                                                                                       |
| Package / Case               | 8-WDFN                                                                                              |
| Supplier Device Package      | 8-TDFN (2x2)                                                                                        |

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## MAX15062BATA+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.

## MAX15062BATA+T Payment Methods



## MAX15062BATA+T Shipping Methods



If you have any question about MAX15062BATA+T, please do not hesitate to contact us!

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

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