

**MAX15000AEUB+T Information**


For Reference Only

**Part Number** MAX15000AEUB+T  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Regulators - DC DC Switching Controllers  
**Description** IC REG CTRLR BOOST/FLYBK 10UMAX  
**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm 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.


**MAX15000AEUB+T Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | MAX15000AEUB+T   |
| Manufacturer               | Maxim Integrated   |
| Category                   | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)   |
| Series                     | -  |
| Output Type                | Transistor Driver  |
| Function                   | Step-Up, Step-Up/Step-Down   |
| Output Configuration       | Positive, Isolation Capable  |
| Topology                   | Boost, Flyback   |
| Number of Outputs          | 1  |
| Output Phases              | 1  |
| Voltage - Supply (Vcc/Vdd) | 23.6 V ~ 30 V  |
| Frequency - Switching      | 25kHz ~ 625kHz   |
| Duty Cycle (Max)           | 50%  |
| Synchronous Rectifier      | No   |
| Clock Sync                 | No   |
| Serial Interfaces          | -  |
| Control Features           | Enable   |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Package / Case             | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)   |
| Supplier Device Package    | 10-uMAX  |

Report errors?

## MAX15000AEUB+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.

## MAX15000AEUB+T Payment Methods



## MAX15000AEUB+T Shipping Methods



If you have any question about MAX15000AEUB+T, please do not hesitate to contact us!

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

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