

**MAX6033AAUT25#TG16 Information**


For Reference Only

**Part Number** [MAX6033AAUT25#TG16](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
**PMIC - Voltage Reference**  
**Description** IC VREF SERIES 2.5V SOT-6  
**Package** SOT-23-6  
 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.


**MAX6033AAUT25#TG16 Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">MAX6033AAUT25#TG16</a>                                    |
| Manufacturer                 | Maxim Integrated  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Reference</a> |
| Package                      | SOT-23-6  |
| Series                       | -   |
| Reference Type               | Series  |
| Output Type                  | Fixed   |
| Voltage - Output (Min/Fixed) | 2.5V  |
| Voltage - Output (Max)       | -   |
| Current - Output             | 15mA  |
| Tolerance                    | ±0.04%  |
| Temperature Coefficient      | 10ppm/°C  |
| Noise - 0.1Hz to 10Hz        | 16µVp-p   |
| Noise - 10Hz to 10kHz        | 12µVrms   |
| Voltage - Input              | 2.7 V ~ 12.6 V  |
| Current - Supply             | 85µA  |
| Current - Cathode            | -   |
| Operating Temperature        | -40°C ~ 125°C (TA)  |
| Mounting Type                | Surface Mount   |
| Package / Case               | SOT-23-6  |
| Supplier Device Package      | SOT-23-6  |

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## MAX6033AAUT25#TG16 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.

## MAX6033AAUT25#TG16 Payment Methods



## MAX6033AAUT25#TG16 Shipping Methods



If you have any question about MAX6033AAUT25#TG16, please do not hesitate to contact us!

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