

**LM4040AIM3-3.0+T Information**


For Reference Only

**Part Number** [LM4040AIM3-3.0+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
**PMIC - Voltage Reference**  
**Description** IC VREF SHUNT 3V SOT23-3  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**LM4040AIM3-3.0+T Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">LM4040AIM3-3.0+T</a>                                      |
| Manufacturer                   | Maxim Integrated  |
| Category                       | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Reference</a> |
| Package                        | TO-236-3, SC-59, SOT-23-3   |
| Series                         | -   |
| Reference Type                 | Shunt   |
| Output Type                    | Fixed   |
| Voltage - Output (Min/Fixed)   | 3V  |
| Voltage - Output (Max)         | -   |
| Current - Output               | 15mA  |
| Tolerance                      | ±0.1%   |
| Temperature Coefficient        | 100ppm/°C   |
| Noise - 0.1Hz to 10Hz          | -   |
| Noise - 10Hz to 10kHz          | 45µVrms   |
| Voltage - Input                | -   |
| Current - Supply               | -   |
| Current - Cathode              | 67µA  |
| Operating Temperature          | -40°C ~ 85°C (TA)   |
| Mounting Type                  | Surface Mount   |
| Package / Case                 | TO-236-3, SC-59, SOT-23-3   |
| Supplier Device Package        | SOT-23-3  |
| <a href="#">Report errors?</a> |   |

## LM4040AIM3-3.0+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.

## LM4040AIM3-3.0+T Payment Methods



## LM4040AIM3-3.0+T Shipping Methods



If you have any question about LM4040AIM3-3.0+T, please do not hesitate to contact us!

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