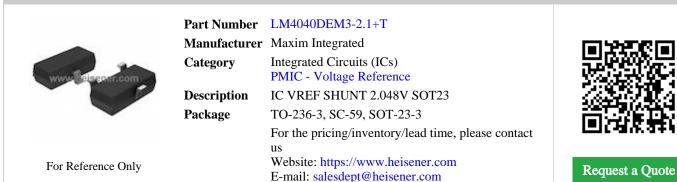


## LM4040DEM3-2.1+T

#### LM4040DEM3-2.1+T Information



#### **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.



### LM4040DEM3-2.1+T Specifications

| Manufacturer Part Number     | LM4040DEM3-2.1+T          |
|------------------------------|---------------------------|
| Manufacturer                 | Maxim Integrated          |
| Category                     | Integrated Circuits (ICs) |
|                              | PMIC - Voltage Reference  |
| Package                      | TO-236-3, SC-59, SOT-23-3 |
| Series                       | -                         |
| Reference Type               | Shunt                     |
| Output Type                  | Fixed                     |
| Voltage - Output (Min/Fixed) | 2.048V                    |
| Voltage - Output (Max)       | -                         |
| Current - Output             | 15mA                      |
| Tolerance                    | $\pm 1\%$                 |
| Temperature Coefficient      | 150ppm/°C                 |
| Noise - 0.1Hz to 10Hz        | -                         |
| Noise - 10Hz to 10kHz        | 28µVrms                   |
| Voltage - Input              | -                         |
| Current - Supply             | -                         |
| Current - Cathode            | 70μΑ                      |
| Operating Temperature        | -40°C ~ 125°C (TA)        |
| Mounting Type                | Surface Mount             |
| Package / Case               | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package      | SOT-23-3                  |
|                              | Report errors?            |

#### LM4040DEM3-2.1+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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### LM4040DEM3-2.1+T Payment Methods



#### LM4040DEM3-2.1+T Shipping Methods



If you have any question about LM4040DEM3-2.1+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com