

## TL4051AIDBZT

Request a Quote

#### **TL4051AIDBZT Information**

|                    | Part Number  | TL4051AIDBZT                                          |
|--------------------|--------------|-------------------------------------------------------|
| www.kalagonit.com  | Manufacturer | Texas Instruments                                     |
|                    | Category     | Integrated Circuits (ICs)<br>PMIC - Voltage Reference |
|                    | Description  | IC VREF SHUNT ADJ SOT23-3                             |
|                    | Package      | TO-236-3, SC-59, SOT-23-3                             |
|                    |              | For the pricing/inventory/lead time, please contact   |
|                    |              | us                                                    |
| For Reference Only |              | Website: https://www.heisener.com                     |
|                    |              | E-mail: salesdept@heisener.com                        |



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.



### **TL4051AIDBZT Specifications**

| Manufacturer Part Number     | TL4051AIDBZT              |
|------------------------------|---------------------------|
| Manufacturer                 | Texas Instruments         |
| Category                     | Integrated Circuits (ICs) |
|                              | PMIC - Voltage Reference  |
| Package                      | TO-236-3, SC-59, SOT-23-3 |
| Series                       | -                         |
| Reference Type               | Shunt                     |
| Output Type                  | Adjustable                |
| Voltage - Output (Min/Fixed) | 1.212V                    |
| Voltage - Output (Max)       | 10V                       |
| Current - Output             | 12mA                      |
| Tolerance                    | ±0.1%                     |
| Temperature Coefficient      | 50ppm/°C                  |
| Noise - 0.1Hz to 10Hz        | -                         |
| Noise - 10Hz to 10kHz        | 20µVrms                   |
| Voltage - Input              | -                         |
| Current - Supply             | -                         |
| Current - Cathode            | 65µA                      |
| 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                  |
|                              | Report errors?            |

#### **TL4051AIDBZT** 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 UARANTEE

#### **Service Guarantees**

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

#### **TL4051AIDBZT Payment Methods**





If you have any question about TL4051AIDBZT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com