

# MAX6043CAUT33#TG16

### MAX6043CAUT33#TG16 Information



| Part Number  | MAX6043CAUT33#TG16                                    |  |
|--------------|---|--|
| Manufacturer | Maxim Integrated                                      |  |
| Category     | Integrated Circuits (ICs)<br>PMIC - Voltage Reference |  |
| Description  | IC VREF SERIES 3.3V 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                        |  |



Request a Quote

For Reference Only

### **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.



## MAX6043CAUT33#TG16 Specifications

| Manufacturer Part Number     | MAX6043CAUT33#TG16        |
|------------------------------|---------------------------|
| Manufacturer                 | Maxim Integrated          |
| Category                     | Integrated Circuits (ICs) |
|                              | PMIC - Voltage Reference  |
| Package                      | SOT-23-6                  |
| Series                       | -                         |
| Reference Type               | Series                    |
| Output Type                  | Fixed                     |
| Voltage - Output (Min/Fixed) | 3.3V                      |
| Voltage - Output (Max)       | -                         |
| Current - Output             | 10mA                      |
| Tolerance                    | $\pm 0.5\%$               |
| Temperature Coefficient      | 65ppm/°C                  |
| Noise - 0.1Hz to 10Hz        | 5.3µVp-p                  |
| Noise - 10Hz to 10kHz        | 9.5µVrms                  |
| Voltage - Input              | 5.3 V ~ 40 V              |
| Current - Supply             | 650µA                     |
| Current - Cathode            | _                         |
| Operating Temperature        | -40°C ~ 125°C (TA)        |
| Mounting Type                | Surface Mount             |
| Package / Case               | SOT-23-6                  |
| Supplier Device Package      | SOT-23-6                  |
|                              | Report errors?            |

### MAX6043CAUT33#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.

#### MAX6043CAUT33#TG16 Payment Methods



If you have any question about MAX6043CAUT33#TG16, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com