

MAX6071BAUT21+T



Part Number: [MAX6071BAUT21+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VREF SERIES 2.048V SOT23-6

Data sheet:  [MAX6070/71](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                           |                                 |                                                                     |
|----------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX6071BAUT21+T                           | Manufacturer                    | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC VREF SERIES 2.048V SOT23-6             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available               | 65100 pcs                                 | Data sheet                      | <a href="#">MAX6070/71</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 2.048V                                                              |
| Voltage - Input                  | 2.7 V ~ 5.5 V                             | Tolerance                       | ±0.08%                                                              |
| Temperature Coefficient          | 8ppm/°C                                   | Supplier Device Package         | SOT-23-6                                                            |
| Series                           | -                                         | Reference Type                  | Series                                                              |
| Packaging                        | Original-Reel®                            | Package / Case                  | SOT-23-6                                                            |
| Output Type                      | Fixed                                     | Other Names                     | MAX6071BAUT21+TDKR                                                  |
| Operating Temperature            | -40°C ~ 125°C (TA)                        | Noise - 10Hz to 10kHz           | 8.6µVrms                                                            |
| Noise - 0.1Hz to 10Hz            | 6.4µVp-p                                  | Mounting Type                   | Surface Mount                                                       |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 6 Weeks                                                             |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | Series Voltage Reference IC ±0.08% 10mA SOT-23-6                    |
| Current - Supply                 | 260µA                                     | Current - Output                | 10mA                                                                |

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|  | Part#: <a href="#">MAX6071AAUT18+T</a><br>Description: IC VREF SERIES 1.8V SOT23-6      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6072AAUB50+</a><br>Description: IC VREF SERIES 5V/2.5V UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6071BAUT41+T</a><br>Description: IC VREF SERIES 4.096V SOT23      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX6071BAUT33+T</a><br>Description: IC VREF SERIES 3.3V SOT23-6      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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