

MAX6070BAUT50+T



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Part Number: [MAX6070BAUT50+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VREF SERIES 5V 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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                 |                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MAX6070BAUT50+T                           | Manufacturer                    | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC VREF SERIES 5V SOT23-6                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 83302 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)    | 5V                                                                  |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5.2 V ~ 5.5 V                             | Tolerance                       | ±0.08%                                                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8ppm/°C                                   | Supplier Device Package         | SOT-23-6                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Reference Type                  | Series                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                  | SOT-23-6                                                            |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Fixed                                     | Other Names                     | MAX6070BAUT50+T-ND<br>MAX6070BAUT50+TTR                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 125°C (TA)                        | Noise - 10Hz to 10kHz           | 12µVrms                                                             |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9µVp-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                                                                                                                                                                                                                                                                                                                                                                                                                                              | 330µA                                     | Current - Output                | 10mA                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | MAX6070                                   |                                 |                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX6071ANT25+T</a><br>Description: IC VREF SERIES 2.5V 6WLP            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6070BAUT18+T</a><br>Description: IC VREF SERIES 1.8V SOT23-6        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6070AAUT50/V+T</a><br>Description: LOW-NOISE, HIGH-PRECISION SERIES | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6071AAUT30+T</a><br>Description: IC VREF SERIES 3V SOT23-6          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6071AAUT21+T</a><br>Description: IC VREF SERIES 2.048V SOT23-6      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6071AAUT12+T</a><br>Description: IC VREF SERIES 1.25V SOT23         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX6070BAUT41+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="#">MAX6071AAUT41+T</a><br>Description: IC VREF SERIES 4.096V SOT23        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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Related keywords for MAX6070BAUT50+T

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