

MAX6034AEXR30+T





**Part Number:** [MAX6034AEXR30+T](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC VREF SERIES 3V SC70

**Data sheet:**  [MAX6034](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant

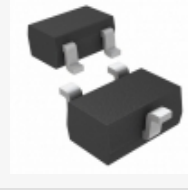
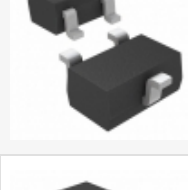
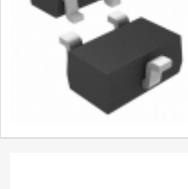
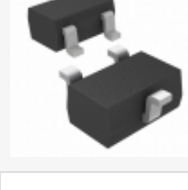
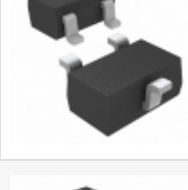
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                 |                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MAX6034AEXR30+T                           | Manufacturer                    | <a href="#">Maxim Integrated</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC VREF SERIES 3V SC70                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 35278 pcs                                 | Data sheet                      | <a href="#">MAX6034</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 3V                                                               |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3.2 V ~ 5.5 V                             | Tolerance                       | ±0.2%                                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                       | 30ppm/°C                                  | Supplier Device Package         | SC-70-3                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Reference Type                  | Series                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                  | SC-70, SOT-323                                                   |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Fixed                                     | Other Names                     | MAX6034AEXR30+T-ND<br>MAX6034AEXR30+TTR<br>MAX6034AEXR30T        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C (TA)                         | Noise - 10Hz to 10kHz           | 80µVrms                                                          |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                                                         | 66µVp-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 ±0.2% 1mA SC-70-3                    |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                              | 125µA                                     | Current - Output                | 1mA                                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | MAX6034                                   |                                 |                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 35278 pieces of Maxim Integrated MAX6034AEXR30+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                  |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX6033CAUT41#TG16</a><br>Description: IC VREF SERIES 4.096V SOT-6 | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6034AEXR21+T</a><br>Description: IC VREF SERIES 2.048V SC70     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6034BEXR25+T</a><br>Description: IC VREF SERIES 2.5V SC70       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6034BEXR30+T</a><br>Description: IC VREF SERIES 3V SC70         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6034BEXR33+T</a><br>Description: IC VREF SERIES 3.3V SC70       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6033CAUT41#G16</a><br>Description: IC VREF SERIES SMD           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6033CAUT30#TG16</a><br>Description: IC VREF SERIES 3V SOT-6     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6033CAUT50#TG16</a><br>Description: IC VREF SERIES 5V SOT-6     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6033CAUT30#G16</a><br>Description: IC VREF SERIES SMD           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6033CAUT50#G16</a><br>Description: IC VREF SERIES SMD           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6034AEXR41+T</a><br>Description: IC VREF SERIES 4.096V SC70     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6034BEXR21+</a><br>Description: IC VREF SERIES 2.048V SC70      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6033BAUT50#TG16</a><br>Description: IC VREF SERIES 5V SOT-6     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6035AAUR25+T</a><br>Description: IC VREF SERIES 2.5V SOT23-3    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6034BEXR41+T</a><br>Description: IC VREF SERIES 4.096V SC70     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6034AEXR33+T</a><br>Description: IC VREF SERIES 3.3V SC70       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6035AAUR30+T</a><br>Description: IC VREF SERIES 3V SOT23-3      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6034AEXR25+T</a><br>Description: IC VREF SERIES 2.5V SC70       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6033CAUT25#TG16</a><br>Description: IC VREF SERIES 2.5V SOT-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|---------------------------------------------|-----------------------------|--------------------------|-----------------------|
| Related keywords for <b>MAX6034AEXR30+T</b> |                             |                          |                       |
| Maxim Integrated MAX6034AEXR30+T            | MAX6034AEXR30+T distributor | MAX6034AEXR30+T supplier | MAX6034AEXR30+T price |
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| Maxim Integrated MAX6034AEXR30+T            |                             |                          |                       |