



**MAX6002EUR+T**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | MAX6002EUR+T                               |
| Manufacturer / Brand            | Maxim Integrated                           |
| Part of Description:            | IC VREF SERIES 2.5V SOT23-3                |
| Datasheets:                     | MAX6002EUR+T(1).pdf<br>MAX6002EUR+T(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant                 |
| Stock Condition:                | New original, 2100 pcs Stock Available.    |
| Ship From:                      | Hong Kong                                  |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                          |

**GET A QUOTE**

**MAX6002EUR+T** 100% New Original 2100pcs in Stock, Find MAX6002EUR+T Price, Stock, datasheet at IC Components Ltd Online, buy MAX6002EUR+T Maxim Integrated with warrantied. 100% guarantee confidence. RFQ MAX6002EUR+T: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MAX6002EUR+T

|                              |  |                                  |  |
|------------------------------|--|----------------------------------|--|
| Part Number                  | MAX6002EUR+T                                   | Manufacturer / Brand             | Maxim Integrated                                     |
| Series                       | -  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Base Part Number             | MAX6002  | Package / Case                   | TO-236-3, SC-59, SOT-23-3                            |
| Packaging                    | Cut Tape (CT)                                  | Mounting Type                    | Surface Mount  |
| Supplier Device Package      | SOT-23-3                                       | Operating Temperature            | -40°C ~ 85°C (TA)                                    |
| Detailed Description         | Series Voltage Reference IC ±1% 400µA SOT-23-3 | Current - Supply                 | 45µA   |
| Output Type                  | Fixed  | Voltage - Input                  | 2.7 V ~ 12.6 V                                       |
| Tolerance                    | ±1%  | Temperature Coefficient          | 100ppm/°C  |
| Current - Output             | 400µA  | Reference Type                   | Series   |
| Voltage - Output (Min/Fixed) | 2.5V   | Noise - 0.1Hz to 10Hz            | 60µVp-p  |
| Noise - 10Hz to 10kHz        | 125µVrms                                       | Other Names                      | MAX6002EUR+TCT                                       |
| Stock Quantity               | 2100 pcs Stock                                 | Category                         | Integrated Circuits (ICs) > PMIC - Voltage Reference |
| Description                  | IC VREF SERIES 2.5V SOT23-3                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |

Keywords related to MAX6002EUR+T

|                                 |                               |                               |                            |
|---------------------------------|-------------------------------|-------------------------------|----------------------------|
| Maxim Integrated MAX6002EUR+T   | MAX6002EUR+T part             | MAX6002EUR+T Price            | MAX6002EUR+T Distributor   |
| MAX6002EUR+T Technical          | MAX6002EUR+T Stock            | MAX6002EUR+T Inventory        | MAX6002EUR+T Supplier      |
| MAX6002EUR+T Online Order       | MAX6002EUR+T Inquiry          | MAX6002EUR+T Image            | MAX6002EUR+T Picture       |
| MAX6002EUR+T pdf                | MAX6002EUR+T datasheet        | MAX6002EUR+T data sheet       | MAX6002EUR+T pdf datasheet |
| Download MAX6002EUR+T datasheet | Maxim Integrated Manufacturer | Maxim Integrated MAX6002EUR+T |                            |

You May Be Also Be interested In:

|   |   |   |
|---|---|---|
| <p><b>MAX5986AETE</b><br/>Description: MAX5986AETE MAX TQFN16<br/>Manufacturers: MAX<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                         | <p><b>MAX6004EUR+T</b><br/>Description: IC VREF SERIES 4.096V SOT23-3<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 7500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>MAX6003EUR+T</b><br/>Description: IC VREF SERIES 3V SOT23-3<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |
| <p><b>MAX6001EUR-T</b><br/>Description: IC VREF SERIES 1.25V SOT23-3<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 7400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>MAX5993AATL+T</b><br/>Description: IC PD DEVICE PARALLEL QFN<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 3300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>MAX5986AETE+T</b><br/>Description: IC POE SWITCH PSE 16TQFN<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 2600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |
| <p><b>MAX5984AETI+</b><br/>Description: IC CTRLR PD IEEE W/MOSFT 28TQFN<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  | <p><b>MAX6004EUR-T</b><br/>Description: IC VREF SERIES 4.096V SOT23-3<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  | <p><b>MAX6006BESA+T</b><br/>Description: IC VREF SHUNT 1.25V 8SOIC<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 1600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |
| <p><b>MAX6002EUR</b><br/>Description: MAX6002EUR MAXIM SOT-23<br/>Manufacturers: MAXIM<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                       | <p><b>MAX6005EUR+T</b><br/>Description: IC VREF SERIES 5V SOT23-3<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 2200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     | <p><b>MAX6005EUR</b><br/>Description: MAX6005EUR MAXIM SOT<br/>Manufacturers: MAXIM<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                        |
| <p><b>MAX6001EUR+T</b><br/>Description: IC VREF SERIES 1.25V SOT23-3<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 7500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>MAX6006BESA</b><br/>Description: MAX6006BESA MAXIM SOP-8<br/>Manufacturers: MAXIM<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    | <p><b>MAX5992CETG+</b><br/>Description: MAX5992CETG+ MAXIM QFN24<br/>Manufacturers: MAXIM<br/>In Stock: New original, 18400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                |
| <p><b>MAX5987AETE+T</b><br/>Description: IC POE POWER DEVICE<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>             | <p><b>MAX6003UR</b><br/>Description: MAX6003UR MAXIM SOT-23<br/>Manufacturers: MAXIM<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                       | <p><b>MAX6006AEUR</b><br/>Description: MAX6006AEUR MAXIM SOT-23<br/>Manufacturers: MAXIM<br/>In Stock: New original, 2600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  |
| <p><b>MAX5986BETE/V</b><br/>Description: MAX5986BETE/V MAX QFN16<br/>Manufacturers: MAX<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                      | <p><b>MAX6001EUR</b><br/>Description: MAX6001EUR MAXIM SOT-23<br/>Manufacturers: MAXIM<br/>In Stock: New original, 7700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    | <p><b>MAX6003EUR</b><br/>Description: MAX6003EUR MAXIM SOT-23<br/>Manufacturers: MAXIM<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                     |
| <p><b>MAX6006AESA</b><br/>Description: MAX6006AESA MAXIM SOP-8<br/>Manufacturers: MAXIM<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                      | <p><b>MAX6002EUR-T</b><br/>Description: IC VREF SERIES 2.5V SOT23-3<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>MAX6006BESA+</b><br/>Description: IC VREF SHUNT 1.25V 8SOIC<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
| <p><b>MAX5986BETE+T</b><br/>Description: IC PWR DEVICE IEEE802.3 16TQFN<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 2400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>MAX5993AATL+</b><br/>Description: MAX5993AATL+ MAXIM QFN<br/>Manufacturers: MAXIM<br/>In Stock: New original, 1400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   | <p><b>MAX5993AATL</b><br/>Description: MAX5993AATL MAX QFN40<br/>Manufacturers: MAX<br/>In Stock: New original, 1700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                       |
| <p><b>MAX6004EUR</b><br/>Description: MAX6004EUR MAXIM SOT-23<br/>Manufacturers: MAXIM<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                       | <p><b>MAX5987AETE+</b><br/>Description: MAX5987AETE+ MAXIM QFN<br/>Manufacturers: MAXIM<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    | <p><b>MAX6006AEUR+T</b><br/>Description: IC VREF SHUNT 1.25V SOT23-3<br/>Manufacturers: Maxim Integrated<br/>In Stock: New original, 16500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong