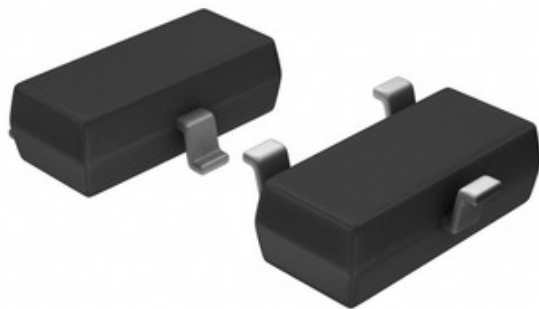




Maxim Integrated



MAX6150EUR+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX6150EUR+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC VREF SERIES 5V SOT23-3                                                                                    |
|                     |  1.MAX6150EUR+T.pdf         |
|                     |  2.MAX6150EUR+T.pdf         |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

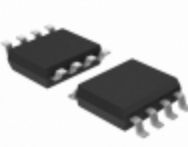
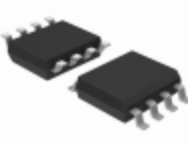
Specifications of MAX6150EUR+T

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX6150EUR+T                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC VREF SERIES 5V SOT23-3                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DATA SHEET                       |  1.MAX6150EUR+T.pdf<br> 2.MAX6150EUR+T.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                                                                                                               |
| VOLTAGE - INPUT                  | 5.2 V ~ 12.6 V                                                                                                                                                                                                   |
| TOLERANCE                        | ±1%                                                                                                                                                                                                              |
| TEMPERATURE COEFFICIENT          | 50ppm/°C                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                                                                |
| REFERENCE TYPE                   | Series                                                                                                                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                 |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                                                                                                                        |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                            |
| OTHER NAMES                      | MAX6150EUR+T-ND<br>MAX6150EUR+TTR                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                |
| NOISE - 10HZ TO 10KHZ            | 900µVp-p                                                                                                                                                                                                         |
| NOISE - 0.1HZ TO 10HZ            | 35µVp-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 ±1% 1mA SOT-23-3                                                                                                                                                                     |
| CURRENT - SUPPLY                 | 145µA                                                                                                                                                                                                            |
| CURRENT - OUTPUT                 | 1mA                                                                                                                                                                                                              |
| BASE PART NUMBER                 | MAX6150                                                                                                                                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX6150EUR+T | MAX6150EUR+T Distributor        | MAX6150EUR+T Supplier             |
| MAX6150EUR+T Price            | MAX6150EUR+T Pictures           | MAX6150EUR+T Image                |
| MAX6150EUR+T PDF Datasheet    | MAX6150EUR+T Download Datasheet | MAX6150EUR+T Datasheet            |
| MAX6150EUR+T Stock            | Buy MAX6150EUR+T                | Buy Maxim Integrated MAX6150EUR+T |
| Maxim Integrated MAX6150EUR+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX6150EUR+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX6160EUS+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES ADJ SOT143<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MAX6160ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES ADJ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>MAX6145ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.5V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MAX6160ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES ADJ 8SOIC<br/>In stock: 366 pcs<br/><div>RFQ</div></div>       |
|  <div><b>MAX6145EUR-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.5V SOT23-3<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MAX6145EUR+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.5V SOT23-3<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MAX6160EUS-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES ADJ SOT143<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MAX6160ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES ADJ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>MAX6150ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MAX6150ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 91 pcs<br/><div>RFQ</div></div>         |
|  <div><b>MAX6150ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>MAX6150EUR-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 5V SOT23-3<br/>In stock: Out stock<br/><div>RFQ</div></div>   |