



MAX4008EUT+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4008EUT+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC CURRENT MONITOR 1% SOT23-6                                                                                |
|                     |  1.MAX4008EUT+T.pdf         |
|                     |  2.MAX4008EUT+T.pdf         |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

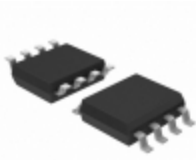
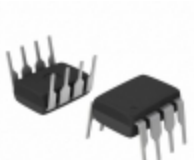
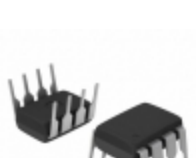
Specifications of MAX4008EUT+T

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX4008EUT+T                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC CURRENT MONITOR 1% SOT23-6                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DATA SHEET                       |  1.MAX4008EUT+T.pdf<br> 2.MAX4008EUT+T.pdf |
| VOLTAGE - INPUT                  | 2.7 V ~ 76 V                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                                                                |
| SENSING METHOD                   | High-Side                                                                                                                                                                                                        |
| PACKAGING                        | Original-Reel®                                                                                                                                                                                                   |
| PACKAGE / CASE                   | SOT-23-6                                                                                                                                                                                                         |
| OTHER NAMES                      | MAX4008EUT+TDKR                                                                                                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                     |
| 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                                                                                                                                                                                       |
| FUNCTION                         | Current Monitor                                                                                                                                                                                                  |
| DETAILED DESCRIPTION             | Current Monitor Regulator High-Side SOT-23-6                                                                                                                                                                     |
| CURRENT - OUTPUT                 | -                                                                                                                                                                                                                |
| BASE PART NUMBER                 | MAX4008                                                                                                                                                                                                          |
| ACCURACY                         | ±1%                                                                                                                                                                                                              |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4008EUT+T | MAX4008EUT+T Distributor        | MAX4008EUT+T Supplier             |
| MAX4008EUT+T Price            | MAX4008EUT+T Pictures           | MAX4008EUT+T Image                |
| MAX4008EUT+T PDF Datasheet    | MAX4008EUT+T Download Datasheet | MAX4008EUT+T Datasheet            |
| MAX4008EUT+T Stock            | Buy MAX4008EUT+T                | Buy Maxim Integrated MAX4008EUT+T |
| Maxim Integrated MAX4008EUT+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4008EUT+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX400CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 600KHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>             |  <div><b>MAX400CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 600KHZ 8DIP<br/>In stock: Out stock<br/>RFQ</div>         |
|  <div><b>MAX40100ANT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP ZERO DRIFT RR 6WLP<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>MAX4007EUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CURRENT MONITOR 5% SOT23-6<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>MAX40088AUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SINGLE/DUAL/QUAD LOW-NOISE AMP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>MAX40088EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL OPAMP 42MHZ MAX40088<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>MAX400CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 600KHZ 8DIP<br/>In stock: Out stock<br/>RFQ</div>              |  <div><b>MAX40087AUT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP LNA SGL 6-SOT23<br/>In stock: 100 pcs<br/>RFQ</div>          |
|  <div><b>MAX40087AUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SINGLE WIDEBAND LOW-NOISE LOW-BI<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>MAX40100ANT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP LOW NOISE/POWER 6WLP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>MAX40088AUT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 42MHZ 6SOT23<br/>In stock: 5 pcs<br/>RFQ</div>              |  <div><b>MAX4008EUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CURRENT MONITOR 5% SOT23-6<br/>In stock: Out stock<br/>RFQ</div> |