



MAX4476AUT+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4476AUT+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 10MHZ RRO SOT23-6                                                                                |
| Datasheets:         |  1.MAX4476AUT+T.pdf         |
|                     |  2.MAX4476AUT+T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 43618 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4476AUT+T

|                                   |                                                                                                                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4476AUT+T                                                                                                                                                                                                     |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                       | IC OPAMP GP 10MHZ RRO SOT23-6                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE                | 43618 pcs                                                                                                                                                                                                        |
| DATA SHEET                        |  1.MAX4476AUT+T.pdf<br> 2.MAX4476AUT+T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V                                                                                                                                                                                  |
| VOLTAGE - INPUT OFFSET            | 70µV                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | SOT-23-6                                                                                                                                                                                                         |
| SLEW RATE                         | 3 V/µs                                                                                                                                                                                                           |
| SERIES                            | -                                                                                                                                                                                                                |
| PACKAGING                         | Cut Tape (CT)                                                                                                                                                                                                    |
| PACKAGE / CASE                    | SOT-23-6                                                                                                                                                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                                                                                                     |
| OTHER NAMES                       | MAX4476AUT+CT                                                                                                                                                                                                    |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                                                                                                                    |
| NUMBER OF CIRCUITS                | 1                                                                                                                                                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                       |
| GAIN BANDWIDTH PRODUCT            | 10MHz                                                                                                                                                                                                            |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-6                                                                                                                                                        |
| CURRENT - SUPPLY                  | 2.5mA                                                                                                                                                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 48mA                                                                                                                                                                                                             |
| CURRENT - INPUT BIAS              | 1pA                                                                                                                                                                                                              |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4476AUT+T | MAX4476AUT+T Distributor        | MAX4476AUT+T Supplier             |
| MAX4476AUT+T Price            | MAX4476AUT+T Pictures           | MAX4476AUT+T Image                |
| MAX4476AUT+T PDF Datasheet    | MAX4476AUT+T Download Datasheet | MAX4476AUT+T Datasheet            |
| MAX4476AUT+T Stock            | Buy MAX4476AUT+T                | Buy Maxim Integrated MAX4476AUT+T |
| Maxim Integrated MAX4476AUT+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4476AUT+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX4475AUT/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO SOT23-6<br/>In stock: 69706 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX4476ATT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 6TDFN<br/>In stock: 89594 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX4477ASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 5617 pcs</div><div>RFQ</div></div>          | <div><div><b>MAX4477ASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 84485 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX4477AUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: 41545 pcs</div><div>RFQ</div></div>        | <div><div><b>MAX4477AUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: 6747 pcs</div><div>RFQ</div></div>        |
| <div><div><b>MAX4475AUT#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO SOT23-6<br/>In stock: 3008 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX4476AUT#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO SOT23-6<br/>In stock: 4822 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX4475AUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO SOT23-6<br/>In stock: 72752 pcs</div><div>RFQ</div></div>     | <div><div><b>MAX4477ASA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 4956 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MAX4475EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EV KIT MAX4475 (SOT23, LOW-NOISE)<br/>In stock: 1348 pcs</div><div>RFQ</div></div> | <div><div><b>MAX4477ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 41503 pcs</div><div>RFQ</div></div>      |