

MAX4478AUD/V+



Part Number: [MAX4478AUD/V+](#)

Manufacturer [Maxim Integrated](#)

Description IC OPAMP GP 10MHZ RRO 14TSSOP

Data sheet:  [MAX4475-78/88/89](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

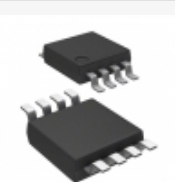
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                   |                                                                           |
|----------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------------------------------|
| Part Number                      | MAX4478AUD/V+                             | Manufacturer                      | <a href="#">Maxim Integrated</a>                                          |
| Description                      | IC OPAMP GP 10MHZ RRO 14TSSOP             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                |
| Quantity Available               | 4629 pcs                                  | Data sheet                        | <a href="#">MAX4475-78/88/89</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V                                           |
| Voltage - Input Offset           | 70µV                                      | Supplier Device Package           | 14-TSSOP                                                                  |
| Slew Rate                        | 3 V/µs                                    | Series                            | Automotive, AEC-Q100                                                      |
| Packaging                        | Tube                                      | Package / Case                    | 14-TSSOP (0.173", 4.40mm Width)                                           |
| Output Type                      | Rail-to-Rail                              | Operating Temperature             | -40°C ~ 125°C                                                             |
| Number of Circuits               | 4                                         | 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 4 Circuit Rail-to-Rail 14-TSSOP                 |
| Current - Supply                 | 2.5mA                                     | Current - Output / Channel        | 48mA                                                                      |
| Current - Input Bias             | 1pA                                       | Base Part Number                  | MAX4478                                                                   |
| Amplifier Type                   | General Purpose                           |                                   |                                                                           |

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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
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|  | Part#: <a href="#">MAX4481AXT-T</a><br>Description: IC OPAMP GP 140KHZ RRO SC70-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4478ASD</a><br>Description: IC OPAMP GP 10MHZ RRO 14SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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