

MAX4477ASA



**Part Number:** [MAX4477ASA](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC OPAMP GP 10MHZ RRO 8SOIC

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

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

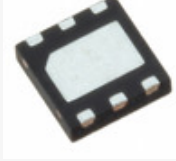
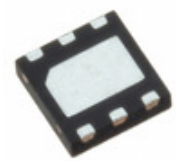
Images are for reference only.  
See Product Specifications for product details.  
Buy MAX4477ASA with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                   |                                                                           |
|----------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------------------------------|
| Part Number                      | MAX4477ASA                                | Manufacturer                      | <a href="#">Maxim Integrated</a>                                          |
| Description                      | IC OPAMP GP 10MHZ RRO 8SOIC               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                |
| Quantity Available               | 4025 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           | 8-SOIC                                                                    |
| Slew Rate                        | 3 V/µs                                    | Series                            | -                                                                         |
| Packaging                        | Tube                                      | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                             |
| Output Type                      | Rail-to-Rail                              | Operating Temperature             | -40°C ~ 125°C                                                             |
| Number of Circuits               | 2                                         | 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 2 Circuit Rail-to-Rail 8-SOIC                   |
| Current - Supply                 | 2.5mA                                     | Current - Output / Channel        | 48mA                                                                      |
| Current - Input Bias             | 1pA                                       | Base Part Number                  | MAX4477                                                                   |
| Amplifier Type                   | General Purpose                           |                                   |                                                                           |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4025 pieces of Maxim Integrated MAX4477ASA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX4477AUA</a><br>Description: IC OPAMP GP 10MHZ RRO 8UMAX         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4478ASD</a><br>Description: IC OPAMP GP 10MHZ RRO 14SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4478ASD+</a><br>Description: IC OPAMP GP 10MHZ RRO 14SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4475AUT/V+T</a><br>Description: IC OPAMP GP 10MHZ RRO SOT23-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4475AUA+T</a><br>Description: IC OPAMP GP 10MHZ RRO 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4477AUA+T</a><br>Description: IC OPAMP GP 10MHZ RRO 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4476AUT+T</a><br>Description: IC OPAMP GP 10MHZ RRO SOT23-6     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4477ASA+</a><br>Description: IC OPAMP GP 10MHZ RRO 8SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4475AUA+</a><br>Description: IC OPAMP GP 10MHZ RRO 8UMAX        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4475AUT+T</a><br>Description: IC OPAMP GP 10MHZ RRO SOT23-6     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4477AUA+</a><br>Description: IC OPAMP GP 10MHZ RRO 8UMAX        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4475EVKIT#</a><br>Description: EV KIT MAX4475 (SOT23, LOW-NOISE | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4477AUA-T</a><br>Description: IC OPAMP GP 10MHZ RRO 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4475ATT+T</a><br>Description: IC OPAMP GP 10MHZ RRO 6TDFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4475AUT#TG16</a><br>Description: IC OPAMP GP 10MHZ RRO SOT23-6  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4477ASA-T</a><br>Description: IC OPAMP GP 10MHZ RRO 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4476AUT#TG16</a><br>Description: IC OPAMP GP 10MHZ RRO SOT23-6  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4478ASD+T</a><br>Description: IC OPAMP GP 10MHZ RRO 14SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4476ATT+T</a><br>Description: IC OPAMP GP 10MHZ RRO 6TDFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4477ASA+T</a><br>Description: IC OPAMP GP 10MHZ RRO 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

| Related keywords for MAX4477ASA |                        |                     |                  |
|---------------------------------|------------------------|---------------------|------------------|
| Maxim Integrated MAX4477ASA     | MAX4477ASA distributor | MAX4477ASA supplier | MAX4477ASA price |
| MAX4477ASA download datasheet   | MAX4477ASA datasheet   | MAX4477ASA stock    | buy MAX4477ASA   |
| Maxim Integrated MAX4477ASA     |                        |                     |                  |