

MAX4252ESA+T



Part Number: [MAX4252ESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC OPAMP GP 3MHZ RRO 8SOIC

Data sheet:  [MAX4249-57](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

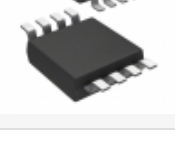
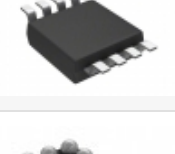
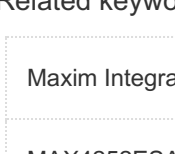
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX4252ESA+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                                                    |                                   |                                                                     |
|--------------------------------|--------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------|
| Part Number                    | MAX4252ESA+T                                                       | Manufacturer                      | <a href="#">Maxim Integrated</a>                                    |
| Description                    | IC OPAMP GP 3MHZ RRO 8SOIC                                         | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                          |
| Quantity Available             | 62075 pcs                                                          | Data sheet                        | <a href="#">MAX4249-57</a><br><a href="#">Part Numbering System</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                          | Voltage - Supply, Single/Dual (±) | 2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V                                      |
| Voltage - Input Offset         | 70µV                                                               | Supplier Device Package           | 8-SOIC                                                              |
| Slew Rate                      | 0.3 V/µs                                                           | Series                            | -                                                                   |
| Packaging                      | Tape & Reel (TR)                                                   | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                       |
| Output Type                    | Push-Pull, Rail-to-Rail                                            | Other Names                       | MAX4252ESA+T-ND<br>MAX4252ESA+TTR                                   |
| Operating Temperature          | -40°C ~ 85°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            | 3MHz                                                                |
| Detailed Description           | General Purpose Amplifier 2 Circuit Push-Pull, Rail-to-Rail 8-SOIC | Current - Supply                  | 420µA                                                               |
| Current - Output / Channel     | 68mA                                                               | Current - Input Bias              | 1pA                                                                 |
| Base Part Number               | MAX4252                                                            | 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 62075 pieces of Maxim Integrated MAX4252ESA+T 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="#">MAX4252ESA-T</a><br>Description: IC OPAMP GP 3MHZ RRO 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4253EBC+T</a><br>Description: IC OPAMP GP 3MHZ RRO 10UCSP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4253EUB</a><br>Description: IC OPAMP GP 3MHZ RRO 10UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4252EUA</a><br>Description: IC OPAMP GP 3MHZ RRO 8UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4252ESA+</a><br>Description: IC OPAMP GP 3MHZ RRO 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4253ESD+T</a><br>Description: IC OPAMP GP 3MHZ RRO 14SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4253EBC-T</a><br>Description: IC OPAMP GP 3MHZ RRO 10UCSP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4251ESA+T</a><br>Description: IC OPAMP GP 3MHZ RRO 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4252EUA+</a><br>Description: IC OPAMP GP 3MHZ RRO 8UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4252ESA</a><br>Description: IC OPAMP GP 3MHZ RRO 8SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4253ESD</a><br>Description: IC OPAMP GP 3MHZ RRO 14SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4251ESA-T</a><br>Description: IC OPAMP GP 3MHZ RRO 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4251ESA+</a><br>Description: IC OPAMP GP 3MHZ RRO 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4251EUA</a><br>Description: IC OPAMP GP 3MHZ RRO 8UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4253ESD+</a><br>Description: IC OPAMP GP 3MHZ RRO 14SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4252EUA+T</a><br>Description: IC OPAMP GP 3MHZ RRO 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4252EBL+T</a><br>Description: IC OPAMP GP 3MHZ RRO 8UCSP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4251EUA+T</a><br>Description: IC OPAMP GP 3MHZ RRO 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4252EBL-T</a><br>Description: IC OPAMP GP 3MHZ RRO 8UCSP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4251EUA+</a><br>Description: IC OPAMP GP 3MHZ RRO 8UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX4252ESA+T |                          |                       |                    |
|-----------------------------------|--------------------------|-----------------------|--------------------|
| Maxim Integrated MAX4252ESA+T     | MAX4252ESA+T distributor | MAX4252ESA+T supplier | MAX4252ESA+T price |
| MAX4252ESA+T download datasheet   | MAX4252ESA+T datasheet   | MAX4252ESA+T stock    | buy MAX4252ESA+T   |
| Maxim Integrated MAX4252ESA+T     |                          |                       |                    |