

MAX9022ASA+T



Part Number: [MAX9022ASA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR DUAL 8-SOIC

Data sheet:  [MAX9021,22,24](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

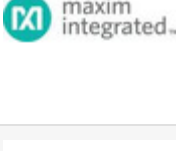
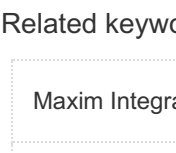
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                   |                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX9022ASA+T                              | Manufacturer                      | <a href="#">Maxim Integrated</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC COMPARATOR DUAL 8-SOIC                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 112452 pcs                                | Data sheet                        | <a href="#">MAX9021,22,24</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                                        |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                | 1mV @ 5V                                  | Type                              | General Purpose                                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8-SOIC                                    | Series                            | -                                                                      |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8µs                                       | Packaging                         | Tape & Reel (TR)                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-SOIC (0.154", 3.90mm Width)             | Output Type                       | CMOS, Rail-to-Rail, TTL                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                       | -40°C ~ 125°C                             | Number of Elements                | 2                                                                      |
| 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                                             |
| Hysteresis                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4mV                                       | Detailed Description              | Comparator General Purpose CMOS, Rail-to-Rail, TTL 8-SOIC              |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5µA                                       | Current - Output (Typ)            | -                                                                      |
| Current - Input Bias (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.003µA @ 5V                              | CMRR, PSRR (Typ)                  | 100dB CMRR, 80dB PSRR                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MAX9022                                   |                                   |                                                                        |
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| RELATED PRODUCTS                                                                   |                                                                                |                                                 |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX9022AUA+</a><br>Description: IC COMPARATOR DUAL 8-UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9024ASD-T</a><br>Description: IC COMPARATOR QUAD 14-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9022ASA+</a><br>Description: IC COMPARATOR DUAL 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9022ASA-T</a><br>Description: IC COMPARATOR DUAL 8-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9024AUD</a><br>Description: IC COMPARATOR QUAD 14-TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9022AUA+T</a><br>Description: IC COMPARATOR DUAL 8-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9022AKA-T</a><br>Description: IC COMPARATOR DUAL SOT23-8 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9024ASD</a><br>Description: IC COMPARATOR QUAD 14-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9024ASD+</a><br>Description: IC COMPARATOR QUAD 14-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX9021AXK+T</a><br>Description: IC COMPARATOR SNGL SC70-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9021AUK+T</a><br>Description: IC COMPARATOR SNGL SOT23-5 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9022AUA</a><br>Description: IC COMPARATOR DUAL 8-UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9021AUK-T</a><br>Description: IC COMPARATOR SGL SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9021AXK-T</a><br>Description: IC COMPARATOR SGL SC70-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9022AKA+T</a><br>Description: IC COMPARATOR DUAL SOT23-8 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9022AUA-T</a><br>Description: IC COMPARATOR DUAL 8-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9020EKA-T</a><br>Description: IC COMPARATOR DUAL SOT23-8 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX9020EKA+T</a><br>Description: IC COMPARATOR DUAL SOT23-8 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for MAX9022ASA+T

|                                 |                          |                       |                    |
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| MAX9022ASA+T download datasheet | MAX9022ASA+T datasheet   | MAX9022ASA+T stock    | buy MAX9022ASA+T   |
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