

MAX9022AUA-T





Part Number: [MAX9022AUA-T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR DUAL 8-UMAX

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

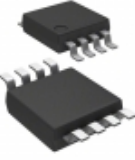
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER              |                                                           |                                   |                                                                        |
|--------------------------------|-----------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------|
| Part Number                    | MAX9022AUA-T                                              | Manufacturer                      | <a href="#">Maxim Integrated</a>                                       |
| Description                    | IC COMPARATOR DUAL 8-UMAX                                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                             |
| Quantity Available             | 4643 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-uMAX                                                    | Series                            | -                                                                      |
| Propagation Delay (Max)        | 8µs                                                       | Packaging                         | Tape & Reel (TR)                                                       |
| Package / Case                 | 8-TSSOP, 8-MSOP (0.118", 3.00mm 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)                                                          |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                | Hysteresis                        | 4mV                                                                    |
| Detailed Description           | Comparator General Purpose CMOS, Rail-to-Rail, TTL 8-uMAX | 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="#">MAX9022ASA+T</a><br>Description: IC COMPARATOR DUAL 8-SOIC   | 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="#">MAX9022AUA</a><br>Description: IC COMPARATOR DUAL 8-UMAX     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX9024AUD+T</a><br>Description: IC COMPARATOR QUAD 14-TSSOP | 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="#">MAX9022ASA</a><br>Description: IC COMPARATOR DUAL 8-SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX9024ASD-T</a><br>Description: IC COMPARATOR QUAD 14-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | 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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| Related keywords for MAX9022AUA-T |                          |                       |                    |
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