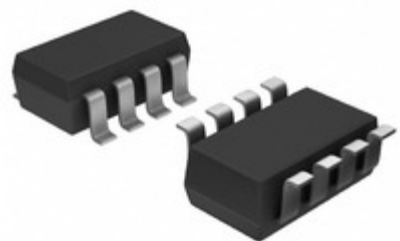


MAX9022AKA-T



maxim  
integrated™

Part Number:

MAX9022AKA-T

Manufacturer

Maxim Integrated

Description

IC COMPARATOR DUAL SOT23-8

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.  
Buy MAX9022AKA-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                                             |                                   |                                        |
|--------------------------------|-------------------------------------------------------------|-----------------------------------|----------------------------------------|
| Part Number                    | MAX9022AKA-T                                                | Manufacturer                      | Maxim Integrated                       |
| Description                    | IC COMPARATOR DUAL SOT23-8                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant             |
| Quantity Available             | 5419 pcs                                                    | Data sheet                        | MAX9021,22,24<br>Part Numbering System |
| Category                       | Integrated Circuits (ICs)                                   | 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        | SOT-23-8                                                    | Series                            | -                                      |
| Propagation Delay (Max)        | 8µs                                                         | Packaging                         | Tape & Reel (TR)                       |
| Package / Case                 | SOT-23-8                                                    | 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 SOT-23-8 | 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                                |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5419 pieces of Maxim Integrated MAX9022AKA-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

| RELATED PRODUCTS                                                                   |                                                                                     |                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
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|  | 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-T</a><br>Description: IC COMPARATOR DUAL 8-UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX9022ASA</a><br>Description: IC COMPARATOR DUAL 8-SOIC         | 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> |
|  | 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="#">MAX9021AUK-T</a><br>Description: IC COMPARATOR SGL SOT23-5       | 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> |
|  | 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="#">MAX901BESE+T</a><br>Description: IC COMPARATOR VOLT 16-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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