

MAX901BCPE+



Part Number: [MAX901BCPE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR VOLT HS LP DIP

Data sheet:  [Part Numbering System](#)  
 [MAX900-903](#)

RoHs Status: Lead free / RoHS Compliant

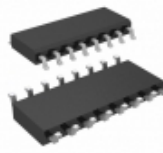
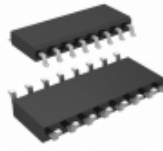
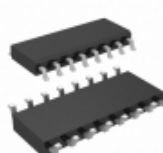
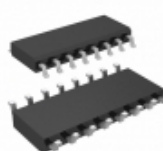
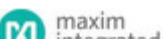
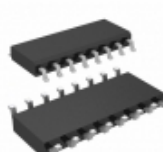
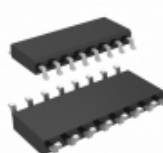
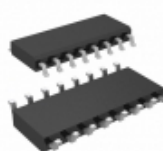
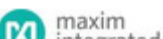
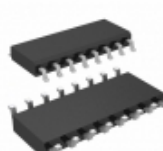
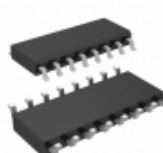
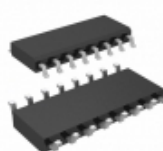
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX901BCPE+                               | Manufacturer                      | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC COMPARATOR VOLT HS LP DIP              | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 11934 pcs                                 | Data sheet                        | <a href="#">Part Numbering System</a><br><a href="#">MAX900-903</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 5 V ~ 10 V, ±2.5 V ~ 5 V                                            |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 4mV @ ±5V                                 | Type                              | General Purpose                                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16-PDIP                                   | Series                            | -                                                                   |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Packaging                         | Tube                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16-DIP (0.300", 7.62mm)                   | Output Type                       | TTL                                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0°C ~ 70°C                                | Number of Elements                | 4                                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                             | Through Hole                              | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                           | 6 Weeks                                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                          |
| Hysteresis                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Detailed Description              | Comparator General Purpose TTL 16-PDIP                              |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 15mA, 12mA, 6mA                           | Current - Output (Typ)            | -                                                                   |
| Current - Input Bias (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                | 10µA @ ±5V                                | CMRR, PSRR (Typ)                  | 82.5dB CMRR, 80dB PSRR                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAX901                                    |                                   |                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 11934 pieces of Maxim Integrated MAX901BCPE+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX901BCSE</a><br>Description: IC COMPARATOR QUAD HS LP 16-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901AESE+</a><br>Description: IC COMPARATOR VOLT 16-SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901AESE</a><br>Description: IC COMPARATOR VOLT 16-SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901AESE-T</a><br>Description: IC COMPARATOR VOLT 16-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901BEPE+</a><br>Description: IC COMPARATOR VOLT 16-DIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901BCSE-T</a><br>Description: IC COMP QUAD LOW PWR 16SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901AEPE+</a><br>Description: IC COMPARATOR VOLT 16-DIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901BESE-T</a><br>Description: IC COMPARATOR QUAD HS LP 16SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901AEPE</a><br>Description: IC COMPARATOR VOLT 16-DIP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901BCSE+T</a><br>Description: IC COMPARATOR VOLT 16-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901BESE+</a><br>Description: IC COMPARATOR VOLT 16-SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901ACSE+T</a><br>Description: IC COMPARATOR VOLT 16-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX901ACSE-T</a><br>Description: IC COMPARATOR VOLT 16-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX901AESE+T</a><br>Description: IC COMPARATOR VOLT 16-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901BEPE</a><br>Description: IC COMPARATOR VOLT 16-DIP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901BCSE+</a><br>Description: IC COMPARATOR QUAD HS LP 16-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX901BESE</a><br>Description: IC COMPARATOR QUAD HS LP 16SOIC   | 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> |

Related keywords for MAX901BCPE+

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