

MAX933ESA+



**Part Number:** [MAX933ESA+](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC COMP DUAL LOW PWR W/REF 8SOIC

**Data sheet:**  [MAX931-934](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant

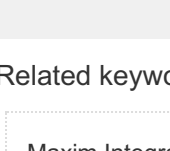
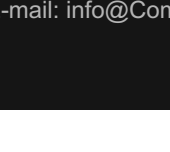
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                   |                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | MAX933ESA+                                | Manufacturer                      | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC COMP DUAL LOW PWR W/REF 8SOIC          | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 32004 pcs                                 | Data sheet                        | <a href="#">MAX931-934</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 11 V, ±1.25 V ~ 5.5 V                                       |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                             | 10mV @ 5V                                 | Type                              | with Voltage Reference                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8-SOIC                                    | Series                            | -                                                                   |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12µs                                      | Packaging                         | Tube                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-SOIC (0.154", 3.90mm Width)             | Output Type                       | CMOS, TTL                                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                                                                               | 50mV                                      | Detailed Description              | Comparator with Voltage Reference CMOS, TTL 8-SOIC                  |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                | 6µA                                       | Current - Output (Typ)            | 0.015mA @ 5V                                                        |
| Current - Input Bias (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | CMRR, PSRR (Typ)                  | 80dB CMRR, 80dB PSRR                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | MAX933                                    |                                   |                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                 |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX933CSA+T</a><br>Description: IC COMP DUAL LOW PWR W/REF 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX934CSE</a><br>Description: IC COMPARATOR QUAD W/REF 16-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX933CSA+</a><br>Description: IC COMP DUAL LOW PWR W/REF 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX934ESE+</a><br>Description: IC COMP QUAD W/REF 16SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX933CSA-T</a><br>Description: IC COMPARATOR DUAL W/REF 8-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX933CUA+</a><br>Description: IC COMP DUAL LOW PWR W/REF 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX934CPE+</a><br>Description: IC COMP QUAD W/REF 16DIP          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX933CUA-T</a><br>Description: IC COMPARATOR DUAL W/REF 8-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX934CSE+</a><br>Description: IC COMPARATOR QUAD W/REF 16-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX933CUA</a><br>Description: IC COMPARATOR DUAL W/REF 8-UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX933EPA+</a><br>Description: IC COMP DUAL LOW PWR W/REF 8DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX933CSA</a><br>Description: IC COMPARATOR DUAL W/REF 8-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX933EPA</a><br>Description: IC COMPARATOR DUAL W/REF 8-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

Related keywords for MAX933ESA+

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