



MAX903ESA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX903ESA+T                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC COMPARATOR VOLT 8-SOIC                                                                                    |
| Datasheets:         | <a href="#">1.MAX903ESA+T.pdf</a><br><a href="#">2.MAX903ESA+T.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX903ESA+T

|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                       | MAX903ESA+T                                                            |
| MANUFACTURER                      | Maxim Integrated                                                       |
| DESCRIPTION                       | IC COMPARATOR VOLT 8-SOIC                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| DATA SHEET                        | <a href="#">1.MAX903ESA+T.pdf</a><br><a href="#">2.MAX903ESA+T.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 10 V, ±2.5 V ~ 5 V                                               |
| VOLTAGE - INPUT OFFSET (MAX)      | 4mV @ ±5V                                                              |
| TYPE                              | with Latch                                                             |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                 |
| SERIES                            | -                                                                      |
| PROPAGATION DELAY (MAX)           | -                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                       |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                          |
| OUTPUT TYPE                       | TTL                                                                    |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                           |
| NUMBER OF ELEMENTS                | 1                                                                      |
| 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                        | -                                                                      |
| DETAILED DESCRIPTION              | Comparator with Latch TTL 8-SOIC                                       |
| CURRENT - QUIESCENT (MAX)         | 4mA, 3mA, 1.5mA                                                        |
| CURRENT - OUTPUT (TYP)            | -                                                                      |
| CURRENT - INPUT BIAS (MAX)        | 10µA @ ±5V                                                             |
| CMRR, PSRR (TYP)                  | 82.5dB CMRR, 80dB PSRR                                                 |
| BASE PART NUMBER                  | MAX903                                                                 |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX903ESA+T | MAX903ESA+T Distributor        | MAX903ESA+T Supplier             |
| MAX903ESA+T Price            | MAX903ESA+T Pictures           | MAX903ESA+T Image                |
| MAX903ESA+T PDF Datasheet    | MAX903ESA+T Download Datasheet | MAX903ESA+T Datasheet            |
| MAX903ESA+T Stock            | Buy MAX903ESA+T                | Buy Maxim Integrated MAX903ESA+T |
| Maxim Integrated MAX903ESA+T | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX903ESA+T |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX903ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 8-SOIC<br/>In stock: 49 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX9041AESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP SGL LOW PWR 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX903ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR QUAD 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX903ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP LOW VOLTAGE HS 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX9040AEUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR SGL SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX903EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 8-DIP<br/>In stock: 290 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MAX903EPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 8-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX9040AEUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR SNGL SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX9040BEUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR SNGL SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX9040BEUK+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR SNGL SOT23-5<br/>In stock: 341 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX903CSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX903CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |