



MAX901AEPE+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX901AEPE+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC COMPARATOR VOLT 16-DIP                                                                                    |
| Datasheets:         | <a href="#">1.MAX901AEPE+.pdf</a><br><a href="#">2.MAX901AEPE+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

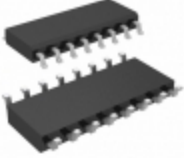
Specifications of MAX901AEPE+

|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                       | MAX901AEPE+                                                            |
| MANUFACTURER                      | Maxim Integrated                                                       |
| DESCRIPTION                       | IC COMPARATOR VOLT 16-DIP                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| DATA SHEET                        | <a href="#">1.MAX901AEPE+.pdf</a><br><a href="#">2.MAX901AEPE+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 10 V, ±2.5 V ~ 5 V                                               |
| VOLTAGE - INPUT OFFSET (MAX)      | 2mV @ ±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             | -40°C ~ 85°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)        | 6µA @ ±5V                                                              |
| CMRR, PSRR (TYP)                  | 86.02dB CMRR, 86.02dB PSRR                                             |
| BASE PART NUMBER                  | MAX901                                                                 |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX901AEPE+ | MAX901AEPE+ Distributor        | MAX901AEPE+ Supplier             |
| MAX901AEPE+ Price            | MAX901AEPE+ Pictures           | MAX901AEPE+ Image                |
| MAX901AEPE+ PDF Datasheet    | MAX901AEPE+ Download Datasheet | MAX901AEPE+ Datasheet            |
| MAX901AEPE+ Stock            | Buy MAX901AEPE+                | Buy Maxim Integrated MAX901AEPE+ |
| Maxim Integrated MAX901AEPE+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX901AEPE+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX901BCPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX901ACSE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-SOIC<br/>In stock: 58 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX901AESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-SOIC<br/>In stock: 183 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX901ACSE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX901ACSE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX901AEPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX901AESE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX901ACPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DIFF QUAD 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX901AESE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX901BCPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT HS LP DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX901AESE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX901ACSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR VOLT 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |