



MAX934ESE

|                     |                                                                                                                                                                                                                                   |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX934ESE                                                                                                                                                                                                                         |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                  |
| Product description | IC COMPARATOR QUAD W/REF 16-SOIC                                                                                                                                                                                                  |
| Datasheets:         | <div><div>1.MAX934ESE.pdf</div><div>2.MAX934ESE.pdf</div></div> |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div>                                                                                                 |
| Stock Condition     | 4429 pcs stock                                                                                                                                                                                                                    |
| Ship From           | Hong Kong                                                                                                                                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                             |

REQUEST FOR QUOTATION

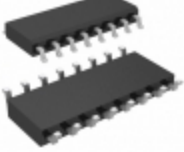
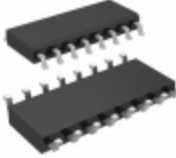
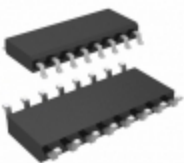
Specifications of MAX934ESE

|                                   |                                                                                                                                                                                                                                       |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX934ESE                                                                                                                                                                                                                             |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                                      |
| DESCRIPTION                       | IC COMPARATOR QUAD W/REF 16-SOIC                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                            |
| QUANTITY AVAILABLE                | 4429 pcs                                                                                                                                                                                                                              |
| DATA SHEET                        | <div><div>1.MAX934ESE.pdf</div><div>2.MAX934ESE.pdf</div></div> |
| 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           | 16-SOIC                                                                                                                                                                                                                               |
| SERIES                            | -                                                                                                                                                                                                                                     |
| PROPAGATION DELAY (MAX)           | 12µs                                                                                                                                                                                                                                  |
| PACKAGING                         | Tube                                                                                                                                                                                                                                  |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                        |
| OUTPUT TYPE                       | CMOS, TTL                                                                                                                                                                                                                             |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                                                                                                                                          |
| NUMBER OF ELEMENTS                | 4                                                                                                                                                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                            |
| HYSTERESIS                        | -                                                                                                                                                                                                                                     |
| DETAILED DESCRIPTION              | Comparator with Voltage Reference CMOS, TTL 16-SOIC                                                                                                                                                                                   |
| CURRENT - QUIESCENT (MAX)         | 8.5µA                                                                                                                                                                                                                                 |
| CURRENT - OUTPUT (TYP)            | 0.015mA @ 5V                                                                                                                                                                                                                          |
| CURRENT - INPUT BIAS (MAX)        | -                                                                                                                                                                                                                                     |
| CMRR, PSRR (TYP)                  | 80dB CMRR, 80dB PSRR                                                                                                                                                                                                                  |
| BASE PART NUMBER                  | MAX934                                                                                                                                                                                                                                |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MAX934ESE | MAX934ESE Distributor        | MAX934ESE Supplier             |
| MAX934ESE Price            | MAX934ESE Pictures           | MAX934ESE Image                |
| MAX934ESE PDF Datasheet    | MAX934ESE Download Datasheet | MAX934ESE Datasheet            |
| MAX934ESE Stock            | Buy MAX934ESE                | Buy Maxim Integrated MAX934ESE |
| Maxim Integrated MAX934ESE | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MAX934ESE |                              |                                |

Related Products

|                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                         |
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| <div><div></div><div><div>MAX9360EKA/GG8</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SUPERVISOR</div><div>In stock: 3305 pcs</div><div>RFQ</div></div></div>                 | <div><div></div><div><div>MAX934CPE+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMP QUAD W/REF 16DIP</div><div>In stock: 52783 pcs</div><div>RFQ</div></div></div>         |
| <div><div></div><div><div>MAX9371EKA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TRNSLTR UNIDIR SOT23-8</div><div>In stock: 7153 pcs</div><div>RFQ</div></div></div>        | <div><div></div><div><div>MAX934ESE+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMP QUAD W/REF 16SOIC</div><div>In stock: 31448 pcs</div><div>RFQ</div></div></div>       |
| <div><div></div><div><div>MAX9370EUA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TRNSLTR UNIDIRECTIONAL 8UMAX</div><div>In stock: 20183 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX934CSE</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR QUAD W/REF 16-SOIC</div><div>In stock: 4073 pcs</div><div>RFQ</div></div></div>   |
| <div><div></div><div><div>MAX934CSE-T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR QUAD W/REF 16-SOIC</div><div>In stock: 3749 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX934CSE+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR QUAD W/REF 16-SOIC</div><div>In stock: 30500 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX934ESE+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMP QUAD W/REF 16SOIC</div><div>In stock: 25624 pcs</div><div>RFQ</div></div></div>        | <div><div></div><div><div>MAX934ESE-T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR QUAD W/REF 16-SOIC</div><div>In stock: 4316 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX934CSE+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMP QUAD W/REF 16SOIC</div><div>In stock: 13336 pcs</div><div>RFQ</div></div></div>       | <div><div></div><div><div>MAX934EPE+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMP QUAD W/REF 16DIP</div><div>In stock: 47845 pcs</div><div>RFQ</div></div></div>         |