

MAX974ESE-T



Images are for reference only.  
See Product Specifications for product details.  
**Buy MAX974ESE-T with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [MAX974ESE-T](#)  
**Manufacturer** [Maxim Integrated](#)  
**Description** IC COMPARATOR OD 16-SOIC  
**Data sheet:**  [MAX971-974,981-984](#)  
 [Part Numbering System](#)

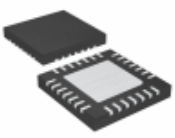
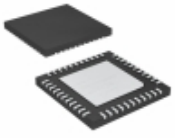
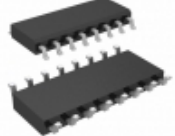
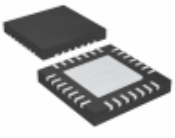
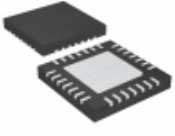
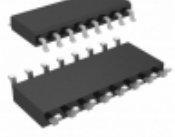
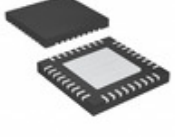
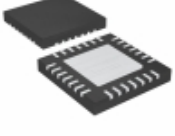
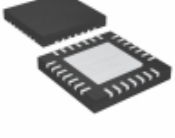
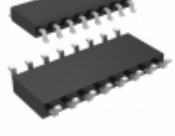
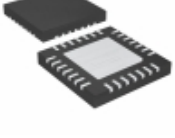
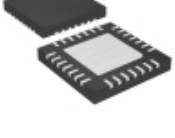
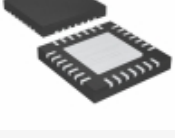
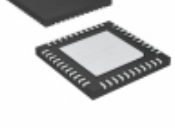
**RoHs Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER              |                                                      |                                   |                                                                             |
|--------------------------------|------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------|
| Part Number                    | MAX974ESE-T                                          | Manufacturer                      | <a href="#">Maxim Integrated</a>                                            |
| Description                    | IC COMPARATOR OD 16-SOIC                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                  |
| Quantity Available             | 5240 pcs                                             | Data sheet                        | <a href="#">MAX971-974,981-984</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        | 16-SOIC                                              | Series                            | -                                                                           |
| Propagation Delay (Max)        | -                                                    | Packaging                         | Tape & Reel (TR)                                                            |
| Package / Case                 | 16-SOIC (0.154", 3.90mm Width)                       | Output Type                       | Open Drain                                                                  |
| 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 Open Drain 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                  | MAX974                                                                      |

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| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX9750CETI+T</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9744ETH+</a><br>Description: IC AMP AUDIO PWR 22.5W D 44TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX974CSE+</a><br>Description: IC COMPARATOR OD 16-SOIC             | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9750CETI+</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX974CPE+</a><br>Description: IC COMPARATOR OD 16-DIP              | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9750AETI+</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9750AEUI+</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX974ESE+</a><br>Description: IC COMPARATOR OD 16-SOIC             | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9742ETX+T</a><br>Description: IC AMP AUDIO PWR 20.5W D 36TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9751ETI+</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX974EPE+</a><br>Description: IC COMPARATOR OD 16-DIP              | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9750BETI+T</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX974ESE</a><br>Description: IC COMPARATOR QUAD OD 16-SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9750AEUI+T</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9750BETI+</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX974EPE</a><br>Description: IC COMPARATOR QUAD OD 16-DIP          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9750CETI+C2U</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9750AETI+T</a><br>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX9744ETH+T</a><br>Description: IC AMP AUDIO PWR 22.5W D 44TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX974ESE+T</a><br>Description: IC COMPARATOR OD 16-SOIC            | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

| Related keywords for MAX974ESE-T |                         |                      |                   |
|----------------------------------|-------------------------|----------------------|-------------------|
| Maxim Integrated MAX974ESE-T     | MAX974ESE-T distributor | MAX974ESE-T supplier | MAX974ESE-T price |
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| Maxim Integrated MAX974ESE-T     |                         |                      |                   |