



Maxim Integrated

MAX901AEPE

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| Part Number: | MAX901AEPE |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC COMPARATOR VOLT 16-DIP |
| Datasheets: | 1.MAX901AEPE.pdf 2.MAX901AEPE.pdf |
| RoHs Status: | Lead free / RoHS Compliant |
| Stock Condition: | 6613 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX901AEPE

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|-----------------------------------|--|
| PART NUMBER | MAX901AEPE |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC COMPARATOR VOLT 16-DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 6613 pcs |
| DATA SHEET | 1.MAX901AEPE.pdf 2.MAX901AEPE.pdf |
| 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) |
| 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

| | | |
|-----------------------------|-------------------------------|---------------------------------|
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| <p>MAX901ACPE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DIFF QUAD 16DIP In stock: 5045 pcs RFQ</p> | <p>MAX901AESE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 16-SOIC In stock: 6101 pcs RFQ</p> |
| <p>MAX901AEPE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 16-DIP In stock: 4526 pcs RFQ</p> | <p>MAX901ACSE Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 16-SOIC In stock: 6522 pcs RFQ</p> |
| <p>MAX901AESE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 16-SOIC In stock: 6877 pcs RFQ</p> | <p>MAX901ACPE Manufacturers: Maxim Integrated Description: IC COMPARATER QUAD 16DIP In stock: 3735 pcs RFQ</p> |
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| <p>MAX901BCPE Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 16-DIP In stock: 6092 pcs RFQ</p> | <p>MAX901ACSE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 16-SOIC In stock: 6313 pcs RFQ</p> |

