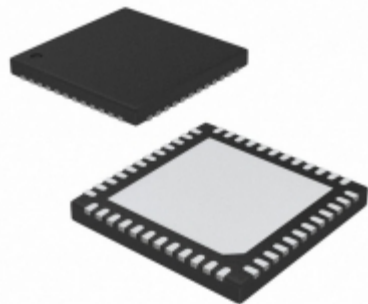


MAX14900EAGM+T





Part Number:

MAX14900EAGM+T

Manufacturer

Maxim Integrated

Description

IC DVR LOW/HIGH SIDE OCTAL QFN

Data sheet:

 [Part Numbering System](#)

 [MAX14900E](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

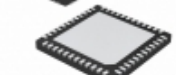
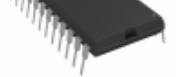
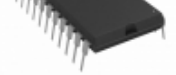
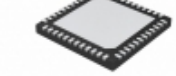
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                                                  |
|----------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------------------------------|
| Part Number                      | MAX14900EAGM+T                            | Manufacturer                   | <a href="#">Maxim Integrated</a>                                                 |
| Description                      | IC DVR LOW/HIGH SIDE OCTAL QFN            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                       |
| Quantity Available               | 5799 pcs                                  | Data sheet                     | <a href="#">Part Numbering System</a><br><a href="#">MAX14900E</a>               |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 4.5 V ~ 5.5 V                                                                    |
| Voltage - Load                   | 10 V ~ 36 V                               | Switch Type                    | General Purpose                                                                  |
| Supplier Device Package          | 48-QFN (7x7)                              | Series                         | -                                                                                |
| Rds On (Typ)                     | 85 mOhm                                   | Ratio - Input:Output           | 1:1                                                                              |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                 | 48-VFQFN Exposed Pad                                                             |
| Output Type                      | -                                         | Output Configuration           | High Side                                                                        |
| Operating Temperature            | -40°C ~ 125°C (TA)                        | Number of Outputs              | 8                                                                                |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                       |
| Interface                        | SPI, Parallel                             | Input Type                     | -                                                                                |
| Features                         | Status Flag                               | Fault Protection               | Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO |
| Current - Output (Max)           | 850mA                                     | Base Part Number               | MAX14900                                                                         |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                                 |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX14900SPM+</a><br>Description: IC DVR LOW/HIGH SIDE OCTAL QFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX148BEAP+</a><br>Description: IC ADC 10BIT SERIAL 20-SSOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX148BEAP+T</a><br>Description: IC ADC 10BIT SERIAL 20-SSOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1490AEPG+</a><br>Description: IC RS485/RS422 DATA INTRFC 24DIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX148BEPP+</a><br>Description: IC ADC 10BIT SERIAL 20-DIP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14900EAGM+</a><br>Description: IC DVR LOW/HIGH SIDE OCTAL QFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1490BEPG</a><br>Description: IC RS485/RS422 DATA INTRFC 24DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX148BCPP+</a><br>Description: IC ADC SRL 8CH 10BIT LP 20-DIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1490BEPG+</a><br>Description: IC RS485/RS422 DATA INTRFC 24DIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14900EAGM+TCKT</a><br>Description: IC DVR LOW/HIGH SIDE OCTAL QFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1490ACPG</a><br>Description: IC RS485/RS422 DATA INTRFC 24DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX148BCPP</a><br>Description: IC ADC SRL 8CH 10BIT LP 20-DIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1490AEPG</a><br>Description: IC RS485/RS422 DATA INTRFC 24DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1490BCPG</a><br>Description: IC RS485/RS422 DATA INTRFC 24DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX148X2EVKIT#</a><br>Description: EVAL KIT RS-485/RS-422 TXRX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1490BCPG+</a><br>Description: IC RS485/RS422 DATA INTRFC 24DIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX148X1EVKIT#</a><br>Description: EVAL KIT FOR MAX148               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1490ACPG+</a><br>Description: IC RS485/RS422 DATA INTRFC 24DIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14900DEVBRD#</a><br>Description: DEV BOARD FOR MAX14900EAGM       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX14900EAGM+CKT</a><br>Description: IC OCTAL POWER SWITCH 24V 48QFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX14900EAGM+T |                            |                         |                      |
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