

DS1831+



Part Number: [DS1831+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIMON 5V/3.3V 16-DIP

Data sheet:  [DS1831\(A,B\)](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

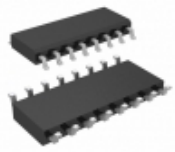
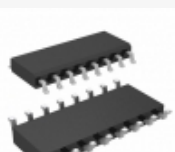
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER              |                                           |                                  |                                                           |
|--------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------|
| Part Number                    | DS1831+                                   | Manufacturer                     | <a href="#">Maxim Integrated</a>                          |
| Description                    | IC MULTIMON 5V/3.3V 16-DIP                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Quantity Available             | 29024 pcs                                 | Data sheet                       | <a href="#">DS1831(A,B)</a>                               |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Threshold              | 3.3V, 5V, Adj, Adj                                        |
| Type                           | Multi-Voltage Supervisor                  | Supplier Device Package          | 16-PDIP                                                   |
| Series                         | MicroMonitor™                             | Reset Timeout                    | 10 ms; 100 ms; 1,000 ms Minimum                           |
| Reset                          | Active Low                                | Packaging                        | Tube                                                      |
| Package / Case                 | 16-DIP (0.300", 7.62mm)                   | Output                           | Open Drain or Open Collector                              |
| Operating Temperature          | -40°C ~ 85°C (TA)                         | Number of Voltages Monitored     | 4                                                         |
| Mounting Type                  | Through Hole                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                             |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Detailed Description             | Supervisor Open Drain or Open Collector 4 Channel 16-PDIP |
| Base Part Number               | DS1831                                    |                                  |                                                           |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">DS1831B</a><br>Description: IC MULTIMON 5/3.3V WDOG PB 16DIP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1830S+</a><br>Description: IC SEQUENCER RESET PB 5V 8-SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831BS</a><br>Description: IC MULTIMN 5/3.3V WDOG PB 16SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1830BS/T&amp;R</a><br>Description: IC SEQUENCER RESET PB 2.5V 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831AS</a><br>Description: IC MULTIMON 5V/3.3V WDOG 16-SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831BS+</a><br>Description: IC MULTIMN 5/3.3V WDOG PB 16SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831A+</a><br>Description: IC MULTIMON 5V/3.3V WDOG 16-DIP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1830BU</a><br>Description: IC SEQUENCER RESET PB 2.5V 8USOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1830BU/T&amp;R</a><br>Description: IC SEQUENCER RESET PB 2.5V 8USOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1830U+T&amp;R</a><br>Description: IC SEQUENCER RESET PB 5V 8-USOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831A</a><br>Description: IC MULTIMON 5V/3.3V WDOG 16-DIP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831AS+</a><br>Description: IC MULTIMON 5V/3.3V WDOG 16-SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831B+</a><br>Description: IC MULTIMN 5/3.3V WDOG PB 16-DIP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1830S+T&amp;R</a><br>Description: IC SEQUENCER RESET PB 5V 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1830U+</a><br>Description: IC SEQUENCER RESET PB 5V 8-USOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831AS/T&amp;R</a><br>Description: IC MULTIMON 5V/3.3V WDOG 16-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1830U</a><br>Description: IC SEQUENCER RESET PB 5V 8-USOP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831AS+T&amp;R</a><br>Description: IC MULTIMON 5V/3.3V WDOG 16-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1830S</a><br>Description: IC SEQUENCER RESET PB 5V 8-SOIC           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1831</a><br>Description: IC MULTIMON 5V/3.3V 16-DIP                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for **DS1831+**

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