

DS1500WN



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See Product Specifications for product details.

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Part Number: [DS1500WN](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC CLK/CALENDAR PAR 32-DIP

Data sheet:  [DS1500](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                       |                                  |                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | DS1500WN                                                                              | Manufacturer                     | <a href="#">Maxim Integrated</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC RTC CLK/CALENDAR PAR 32-DIP                                                        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4565 pcs                                                                              | Data sheet                       | <a href="#">DS1500</a>                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                                             | Voltage - Supply, Battery        | 2.5 V ~ 3.7 V                                                     |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3 V ~ 3.6 V                                                                           | Type                             | Clock/Calendar                                                    |
| Time Format                                                                                                                                                                                                                                                                                                                                                                                                                                           | HH:MM:SS (24 hr)                                                                      | Supplier Device Package          | 32-EDIP                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                     | Packaging                        | Tube                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                        | 32-DIP Module (0.600", 15.24mm)                                                       | Operating Temperature            | -40°C ~ 85°C                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                                                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                     |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                           | 256B                                                                                  | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                             | Parallel                                                                              | Features                         | Alarm, Leap Year, NVSRAM, Square Wave Output, Watchdog Timer, Y2K |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | Real Time Clock (RTC) IC Clock/Calendar 256B Parallel 32-DIP Module (0.600", 15.24mm) | Date Format                      | YY-MM-DD-dd                                                       |
| Current - Timekeeping (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 4mA @ 3V ~ 3.6V                                                                       | Base Part Number                 | DS1500                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">DS1500WE</a><br>Description: IC RTC CLK/CALENDAR PAR 32-TSOP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500YN</a><br>Description: IC RTC CLK/CALENDAR PAR 32-DIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS14C89AM/NOPB</a><br>Description: IC LINE RCVR QUAD CMOS 14-SOIC  | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">DS1501W+</a><br>Description: IC RTC CLK/CALENDAR PAR 28-DIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS14C89AN/NOPB</a><br>Description: IC LINE RCVR QUAD CMOS 14-DIP   | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">DS14C89AMX</a><br>Description: IC LINE RCVR QUAD CMOS 14-SOIC      | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500Y</a><br>Description: IC RTC CLK/CALENDAR PAR 32-DIP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500WEN</a><br>Description: IC RTC CLK/CALENDAR PAR 32-TSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500YEN</a><br>Description: IC RTC CLK/CALENDAR PAR 32-TSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS14C89AN</a><br>Description: IC LINE RCVR QUAD CMOS 14-DIP        | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">DS1501W</a><br>Description: IC RTC CLK/CALENDAR PAR 28-DIP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1501-7ER</a><br>Description: DC/DC CONVERTER 15V 96W             | Manufacturers: <a href="#">Bel</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500W</a><br>Description: IC RTC CLK/CALENDAR PAR 32-DIP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500WEN+</a><br>Description: IC RTC CLK/CALENDAR PAR 32-TSOP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500WE+</a><br>Description: IC RTC CLK/CALENDAR PAR 32-TSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1501-9ERBG</a><br>Description: DC/DC CONVERTER                   | Manufacturers: <a href="#">Bel</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500YE+</a><br>Description: IC RTC CLK/CALENDAR PAR 32-TSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS14C89AMX/NOPB</a><br>Description: IC LINE RCVR QUAD CMOS 14-SOIC | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500YE</a><br>Description: IC RTC CLK/CALENDAR PAR 32-TSOP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1500YEN+</a><br>Description: IC RTC CLK/CALENDAR PAR 32-TSOP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for DS1500WN

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