



DS1501WSN+T&R

|                     |                                           |
|---------------------|-------------------------------------------|
| Part Number:        | DS1501WSN+T&R                             |
| Manufacturer/Brand: | Maxim Integrated                          |
| Product description | IC RTC CLK/CALENDAR PAR 28-SOIC           |
| Datasheets:         | <a href="#">PDF DS1501WSN+T&amp;R.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                |
| Ship From           | Hong Kong                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                     |

REQUEST FOR QUOTATION

Specifications of DS1501WSN+T&R

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1501WSN+T&R                                                                        |
| MANUFACTURER                     | Maxim Integrated                                                                     |
| DESCRIPTION                      | IC RTC CLK/CALENDAR PAR 28-SOIC                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| DATA SHEET                       | <a href="#">PDF DS1501WSN+T&amp;R.pdf</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          | 28-SOIC                                                                              |
| SERIES                           | -                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                     |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                        |
| MEMORY SIZE                      | 256B                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS 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 28-SOIC (0.295", 7.50mm Width) |
| DATE FORMAT                      | YY-MM-DD-dd                                                                          |
| CURRENT - TIMEKEEPING (MAX)      | 4mA @ 3V ~ 3.6V                                                                      |
| BASE PART NUMBER                 | DS1501                                                                               |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated DS1501WSN+T&R | DS1501WSN+T&R Distributor        | DS1501WSN+T&R Supplier             |
| DS1501WSN+T&R Price            | DS1501WSN+T&R Pictures           | DS1501WSN+T&R Image                |
| DS1501WSN+T&R PDF Datasheet    | DS1501WSN+T&R Download Datasheet | DS1501WSN+T&R Datasheet            |
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| Maxim Integrated DS1501WSN+T&R |                                  |                                    |

Related Products

|                                                                                                                                                         |                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>DS1501WSN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>        | <p><b>DS1501Y</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-DIP<br/>In stock: Out stock</p> <p>RFQ</p>            |
| <p><b>DS1501WZ+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>DS1501WSN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>         |
| <p><b>DS1501WS</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>          | <p><b>DS1501WZN+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>DS1501WSN/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>DS1501WS+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>         |
| <p><b>DS1501WS+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>DS1501WZ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: 55 pcs</p> <p>RFQ</p>            |
| <p><b>DS1501WS/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>DS1501WZN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>        |