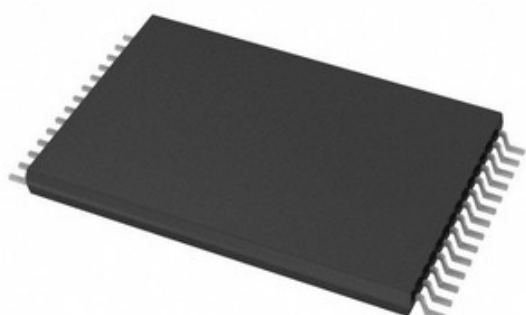




Maxim Integrated



DS1501YEN+T&R

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1501YEN+T&R                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                        |
| Product description | IC RTC CLK/CALENDAR PAR 28-TSOP                                                                                         |
| Datasheets:         |  <a href="#">DS1501YEN+T&amp;R.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 5575 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of DS1501YEN+T&R

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1501YEN+T&R                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                          |
| DESCRIPTION                      | IC RTC CLK/CALENDAR PAR 28-TSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 5575 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">DS1501YEN+T&amp;R.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 2.5 V ~ 3.7 V                                                                                                             |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                             |
| TYPE                             | Clock/Calendar                                                                                                            |
| TIME FORMAT                      | HH:MM:SS (24 hr)                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 28-TSOP                                                                                                                   |
| SERIES                           | -                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 28-TSSOP (0.465", 11.80mm 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-TSSOP (0.465", 11.80mm Width)                                    |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                               |
| CURRENT - TIMEKEEPING (MAX)      | 5mA @ 4.5V ~ 5.5V                                                                                                         |
| BASE PART NUMBER                 | DS1501                                                                                                                    |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated DS1501YEN+T&R | DS1501YEN+T&R Distributor        | DS1501YEN+T&R Supplier             |
| DS1501YEN+T&R Price            | DS1501YEN+T&R Pictures           | DS1501YEN+T&R Image                |
| DS1501YEN+T&R PDF Datasheet    | DS1501YEN+T&R Download Datasheet | DS1501YEN+T&R Datasheet            |
| DS1501YEN+T&R Stock            | Buy DS1501YEN+T&R                | Buy Maxim Integrated DS1501YEN+T&R |
| Maxim Integrated DS1501YEN+T&R | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated DS1501YEN+T&R |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1501YS+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: 4302 pcs</div> <div>RFQ</div> | <div></div> <div><b>DS1501Y</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-DIP<br/>In stock: 4237 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>DS1501YS</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: 2786 pcs</div> <div>RFQ</div>         | <div></div> <div><b>DS1501YE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-TSOP<br/>In stock: 8061 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>DS1501YN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28DIP<br/>In stock: 5521 pcs</div> <div>RFQ</div>           | <div></div> <div><b>DS1501YN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28DIP<br/>In stock: 10833 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>DS1501Y+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-DIP<br/>In stock: 10857 pcs</div> <div>RFQ</div>         | <div></div> <div><b>DS1501YE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-TSOP<br/>In stock: 6504 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>DS1501YS+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: 3159 pcs</div> <div>RFQ</div>        | <div></div> <div><b>DS1501YSN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-SOIC<br/>In stock: 6282 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>DS1501YEN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-TSOP<br/>In stock: 3160 pcs</div> <div>RFQ</div>        | <div></div> <div><b>DS1501YEN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-TSOP<br/>In stock: 6601 pcs</div> <div>RFQ</div> |