



DS1391U-3+T&R

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1391U-3+T&R                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                        |
| Product description | IC RTC CLK/CALENDAR SPI 10-USOP                                                                                         |
| Datasheets:         |  <a href="#">DS1391U-3+T&amp;R.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 63257 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of DS1391U-3+T&R

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1391U-3+T&R                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                          |
| DESCRIPTION                      | IC RTC CLK/CALENDAR SPI 10-USOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 63257 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">DS1391U-3+T&amp;R.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 1.3 V ~ 3.7 V                                                                                                             |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.3 V                                                                                                             |
| TYPE                             | Clock/Calendar                                                                                                            |
| TIME FORMAT                      | HH:MM:SS:hh (12/24 hr)                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 10-uMAX                                                                                                                   |
| SERIES                           | -                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| MEMORY SIZE                      | -                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| INTERFACE                        | SPI                                                                                                                       |
| FEATURES                         | Alarm, Leap Year, Square Wave Output, Trickle-Charger                                                                     |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar SPI 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                      |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                               |
| CURRENT - TIMEKEEPING (MAX)      | 125µA @ 2.7V ~ 3.3V                                                                                                       |
| BASE PART NUMBER                 | DS1391                                                                                                                    |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated DS1391U-3+T&R | DS1391U-3+T&R Distributor        | DS1391U-3+T&R Supplier             |
| DS1391U-3+T&R Price            | DS1391U-3+T&R Pictures           | DS1391U-3+T&R Image                |
| DS1391U-3+T&R PDF Datasheet    | DS1391U-3+T&R Download Datasheet | DS1391U-3+T&R Datasheet            |
| DS1391U-3+T&R Stock            | Buy DS1391U-3+T&R                | Buy Maxim Integrated DS1391U-3+T&R |
| Maxim Integrated DS1391U-3+T&R | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated DS1391U-3+T&R |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>DS1390U-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 10-USOP<br/>In stock: 27726 pcs</div><div>RFQ</div></div>        | <div><div><b>DS1391U-18+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 10-USOP<br/>In stock: 25251 pcs</div><div>RFQ</div></div>        |
| <div><div><b>DS1392U-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SER 10-USOP<br/>In stock: 26212 pcs</div><div>RFQ</div></div>        | <div><div><b>DS1391U-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 10-USOP<br/>In stock: 31675 pcs</div><div>RFQ</div></div>        |
| <div><div><b>DS1392U-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SER 10-USOP<br/>In stock: 28909 pcs</div><div>RFQ</div></div>         | <div><div><b>DS1390U-33+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 10-USOP<br/>In stock: 63568 pcs</div><div>RFQ</div></div> |
| <div><div><b>DS1390U-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 10-USOP<br/>In stock: 23956 pcs</div><div>RFQ</div></div>         | <div><div><b>DS1390U-3+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 10-MSOP<br/>In stock: 60935 pcs</div><div>RFQ</div></div>  |
| <div><div><b>DS1392U-18+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SER 10-USOP<br/>In stock: 24392 pcs</div><div>RFQ</div></div>        | <div><div><b>DS1391U-33</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 10-USOP<br/>In stock: 4838 pcs</div><div>RFQ</div></div>          |
| <div><div><b>DS1391U-33+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 10-USOP<br/>In stock: 24698 pcs</div><div>RFQ</div></div> | <div><div><b>DS1391U-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR SPI 10-USOP<br/>In stock: 28410 pcs</div><div>RFQ</div></div>         |