

DS1390U-3+T&R



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Part Number: [DS1390U-3+T&R](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC CLK/CALENDAR SPI 10-MSOP

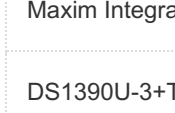
Data sheet:  [DS1390-94](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                       |                                  |                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DS1390U-3+T&R                                         | Manufacturer                     | <a href="#">Maxim Integrated</a>                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC RTC CLK/CALENDAR SPI 10-MSOP                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 61211 pcs                                             | Data sheet                       | <a href="#">DS1390-94</a>                                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</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-μSOP                                                                              |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                     | Manufacturer Standard Lead Time  | 6 Weeks                                                                              |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                            | DS1390                                                |                                  |                                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                 |                |
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|  | Part#: <a href="#">DS1391U-3+T&amp;R</a><br>Description: IC RTC CLK/CALENDAR SPI 10-USOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1390U-18+</a><br>Description: IC RTC CLK/CALENDAR SPI 10-USOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1391U-3+</a><br>Description: IC RTC CLK/CALENDAR SPI 10-USOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1388Z-33+T&amp;R</a><br>Description: IC RTC CLK/CALENDAR I2C 8-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DS1386P-32-120+</a><br>Description: IC RTC CLK/CALENDAR PAR 32-PCM     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1392U-3+</a><br>Description: IC RTC CLK/CALENDAR SER 10-USOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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