

DS1337U/T&R





Part Number: [DS1337U/T&R](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC CLK/CALENDAR I2C 8-USOP

Data sheet:  [DS1337](#)

RoHs Status: Contains lead / RoHS non-compliant

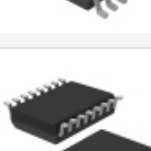
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                   |                                  |                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | DS1337U/T&R                                                                                       | Manufacturer                     | <a href="#">Maxim Integrated</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC RTC CLK/CALENDAR I2C 8-USOP                                                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4293 pcs                                                                                          | Data sheet                       | <a href="#">DS1337</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                                                         | Voltage - Supply, Battery        | -                                    |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.8 V ~ 5.5 V                                                                                     | Type                             | Clock/Calendar                       |
| Time Format                                                                                                                                                                                                                                                                                                                                                                                                                                              | HH:MM:SS (12/24 hr)                                                                               | Supplier Device Package          | 8-uMAX                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                                                 | Packaging                        | Tape & Reel (TR)                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-TSSOP, 8-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   | Contains lead / RoHS non-compliant   |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                | I²C, 2-Wire Serial                                                                                | Features                         | Alarm, Leap Year, Square Wave Output |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | Real Time Clock (RTC) IC Clock/Calendar I²C, 2-Wire Serial 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | Date Format                      | YY-MM-DD-dd                          |
| Current - Timekeeping (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.6µA @ 1.3V ~ 1.8V                                                                               | Base Part Number                 | DS1337                               |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">DS1337C/T&amp;R</a><br>Description: IC RTC CLK/CALENDAR I2C 16-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1338C-18#</a><br>Description: IC RTC CLK/CALENDAR I2C 16-SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1338U-3+T&amp;R</a><br>Description: IC RTC CLK/CALENDAR I2C 8-USOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1338U-18</a><br>Description: IC RTC CLK/CALENDAR I2C 8-USOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1338C-33#T&amp;R</a><br>Description: IC RTC CLK/CALENDAR I2C 16-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1337S+</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="#">DS1337S+C01</a><br>Description: IC RTC CLK/CALENDAR I2C 8-SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1338U-18+</a><br>Description: IC RTC CLK/CALENDAR I2C 8-USOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1337S</a><br>Description: IC RTC CLK/CALENDAR I2C 8-SOIC             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1338U-3+</a><br>Description: IC RTC CLK/CALENDAR I2C 8-USOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1338C-33#</a><br>Description: IC RTC CLK/CALENDAR I2C 16-SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DS1338U-18+T&amp;R</a><br>Description: IC RTC CLK/CALENDAR I2C 8-USOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1337S/T&amp;R</a><br>Description: IC RTC CLK/CALENDAR I2C 8-SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1338C-3#</a><br>Description: IC RTC CLK/CALENDAR I2C 16-SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1337U+</a><br>Description: IC RTC CLK/CALENDAR I2C 8-USOP            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1337U+T&amp;R</a><br>Description: IC RTC CLK/CALENDAR I2C 8-USOP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1337U</a><br>Description: IC RTC CLK/CALENDAR I2C 8-USOP             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1338U-3</a><br>Description: IC RTC CLK/CALENDAR I2C 8-USOP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for DS1337U/T&R

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