



DS1315S-5/T&R

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1315S-5/T&R                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                        |
| Product description | IC RTC PHANTOM PAR 16-SOIC                                                                                              |
| Datasheets:         |  <a href="#">DS1315S-5/T&amp;R.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant    |
| Stock Condition     | 6825 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of DS1315S-5/T&R

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1315S-5/T&R                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                          |
| DESCRIPTION                      | IC RTC PHANTOM PAR 16-SOIC                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| QUANTITY AVAILABLE               | 6825 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">DS1315S-5/T&amp;R.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 2.5 V ~ 3.7 V                                                                                                             |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                             |
| TYPE                             | Phantom Time Chip                                                                                                         |
| TIME FORMAT                      | HH:MM:SS:hh (12/24 hr)                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                                   |
| SERIES                           | -                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| MEMORY SIZE                      | -                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| INTERFACE                        | Parallel                                                                                                                  |
| FEATURES                         | Leap Year                                                                                                                 |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Phantom Time Chip Parallel 16-SOIC (0.295", 7.50mm Width)                                        |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                               |
| CURRENT - TIMEKEEPING (MAX)      | 1.3mA @ 5V                                                                                                                |
| BASE PART NUMBER                 | DS1315                                                                                                                    |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated DS1315S-5/T&R | DS1315S-5/T&R Distributor        | DS1315S-5/T&R Supplier             |
| DS1315S-5/T&R Price            | DS1315S-5/T&R Pictures           | DS1315S-5/T&R Image                |
| DS1315S-5/T&R PDF Datasheet    | DS1315S-5/T&R Download Datasheet | DS1315S-5/T&R Datasheet            |
| DS1315S-5/T&R Stock            | Buy DS1315S-5/T&R                | Buy Maxim Integrated DS1315S-5/T&R |
| Maxim Integrated DS1315S-5/T&R | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated DS1315S-5/T&R |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1315S-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 4766 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>DS1315S-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 5661 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>DS1315SN-5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 5922 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>DS1315S-5+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 9007 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DS1315SN-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 4261 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>DS1315SN-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 5610 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>DS1315S-5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 3497 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>DS1318</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC ELAPSED CNT PAR 24-TSSOP<br/>In stock: 4303 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>DS1315SN-33</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 6054 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>DS1315S-33</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC T-CHIP PHANTOM 3.3V 16-SOIC<br/>In stock: 4656 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>DS1318E+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC ELAPSED CNT PAR 24-TSSOP<br/>In stock: 26095 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS1315S-33+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 9483 pcs<br/><div>RFQ</div></div> |