



DS1315N-5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1315N-5                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC RTC PHANTOM PAR 16-DIP                                                                                            |
| Datasheets:         |  <a href="#">DS1315N-5.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4311 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS1315N-5

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1315N-5                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                  |
| DESCRIPTION                      | IC RTC PHANTOM PAR 16-DIP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE               | 4311 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">DS1315N-5.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-PDIP                                                                                                           |
| SERIES                           | -                                                                                                                 |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 16-DIP (0.300" , 7.62mm)                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| 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-DIP (0.300" , 7.62mm)                                      |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                       |
| CURRENT - TIMEKEEPING (MAX)      | 1.3mA @ 5V                                                                                                        |
| BASE PART NUMBER                 | DS1315                                                                                                            |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated DS1315N-5 | DS1315N-5 Distributor        | DS1315N-5 Supplier             |
| DS1315N-5 Price            | DS1315N-5 Pictures           | DS1315N-5 Image                |
| DS1315N-5 PDF Datasheet    | DS1315N-5 Download Datasheet | DS1315N-5 Datasheet            |
| DS1315N-5 Stock            | Buy DS1315N-5                | Buy Maxim Integrated DS1315N-5 |
| Maxim Integrated DS1315N-5 | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated DS1315N-5 |                              |                                |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>DS1315N-33</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-DIP<br/>In stock: 7013 pcs</div><div>RFQ</div></div>           | <div><div><b>DS1315EN-5/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: 5297 pcs</div><div>RFQ</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</div><div>RFQ</div></div>         | <div><div><b>DS1315N-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-DIP<br/>In stock: 3874 pcs</div><div>RFQ</div></div>          |
| <div><div><b>DS1315EN-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: 3877 pcs</div><div>RFQ</div></div>        | <div><div><b>DS1315S-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-SOIC<br/>In stock: 4766 pcs</div><div>RFQ</div></div>          |
| <div><div><b>DS1315EN-5+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: 5486 pcs</div><div>RFQ</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</div><div>RFQ</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</div><div>RFQ</div></div>           | <div><div><b>DS1315N-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-DIP<br/>In stock: 4814 pcs</div><div>RFQ</div></div>           |
| <div><div><b>DS1315EN-5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC T-CHIP PHANTOM 5V IND 20TSSOP<br/>In stock: 3177 pcs</div><div>RFQ</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</div><div>RFQ</div></div>  |