



Maxim Integrated



DS1315EN-33/T&R

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1315EN-33/T&R                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                          |
| Product description | IC RTC PHANTOM PAR 20-TSSOP                                                                                               |
| Datasheets:         |  <a href="#">DS1315EN-33/T&amp;R.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant      |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

Specifications of DS1315EN-33/T&R

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1315EN-33/T&R                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                            |
| DESCRIPTION                      | IC RTC PHANTOM PAR 20-TSSOP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                          |
| DATA SHEET                       |  <a href="#">DS1315EN-33/T&amp;R.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 2.5 V ~ 3.7 V                                                                                                               |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                 |
| TYPE                             | Phantom Time Chip                                                                                                           |
| TIME FORMAT                      | HH:MM:SS:hh (12/24 hr)                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                                    |
| SERIES                           | -                                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm 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                        | Parallel                                                                                                                    |
| FEATURES                         | Leap Year                                                                                                                   |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Phantom Time Chip Parallel 20-TSSOP (0.173", 4.40mm Width)                                         |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                                 |
| CURRENT - TIMEKEEPING (MAX)      | 1.1mA @ 3.3V                                                                                                                |
| BASE PART NUMBER                 | DS1315                                                                                                                      |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Maxim Integrated DS1315EN-33/T&R | DS1315EN-33/T&R Distributor        | DS1315EN-33/T&R Supplier             |
| DS1315EN-33/T&R Price            | DS1315EN-33/T&R Pictures           | DS1315EN-33/T&R Image                |
| DS1315EN-33/T&R PDF Datasheet    | DS1315EN-33/T&R Download Datasheet | DS1315EN-33/T&R Datasheet            |
| DS1315EN-33/T&R Stock            | Buy DS1315EN-33/T&R                | Buy Maxim Integrated DS1315EN-33/T&R |
| Maxim Integrated DS1315EN-33/T&R | Maxim Integrated Supplier          | Maxim Integrated Distributor         |
| Maxim Integrated DS1315EN-33/T&R |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1315EN-33+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>DS1315E-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: 67 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>DS1315EN-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: 108 pcs<br/><div>RFQ</div></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: Out stock<br/><div>RFQ</div></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: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>DS1315EN-33</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>DS1315N-33</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>DS1315EN-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: 93 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>DS1315N-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 16-DIP<br/>In stock: 50 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>DS1315EN-5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC T-CHIP PHANTOM 5V IND 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DS1315E-5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>DS1315E-33+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 20-TSSOP<br/>In stock: 104 pcs<br/><div>RFQ</div></div>          |