



DS1284QN+T&R

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1284QN+T&R                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                       |
| Product description | IC RTC CLK/CALENDAR PAR 28-PLCC                                                                                        |
| Datasheets:         |  <a href="#">DS1284QN+T&amp;R.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 6363 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of DS1284QN+T&R

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1284QN+T&R                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                         |
| DESCRIPTION                      | IC RTC CLK/CALENDAR PAR 28-PLCC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 6363 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">DS1284QN+T&amp;R.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 2.4 V ~ 3.5 V                                                                                                            |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                            |
| TYPE                             | Clock/Calendar                                                                                                           |
| TIME FORMAT                      | HH:MM:SS:hh (12/24 hr)                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                                                    |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| MEMORY SIZE                      | 50B                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | Parallel                                                                                                                 |
| FEATURES                         | Alarm, Leap Year, Square Wave Output, SRAM, Watchdog Timer                                                               |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar 50B Parallel 28-LCC (J-Lead)                                                     |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                              |
| CURRENT - TIMEKEEPING (MAX)      | 7mA @ 5V                                                                                                                 |
| BASE PART NUMBER                 | DS1284                                                                                                                   |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated DS1284QN+T&R | DS1284QN+T&R Distributor        | DS1284QN+T&R Supplier             |
| DS1284QN+T&R Price            | DS1284QN+T&R Pictures           | DS1284QN+T&R Image                |
| DS1284QN+T&R PDF Datasheet    | DS1284QN+T&R Download Datasheet | DS1284QN+T&R Datasheet            |
| DS1284QN+T&R Stock            | Buy DS1284QN+T&R                | Buy Maxim Integrated DS1284QN+T&R |
| Maxim Integrated DS1284QN+T&R | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated DS1284QN+T&R |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1284QN/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-PLCC<br/>In stock: 5568 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS1284QN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-PLCC<br/>In stock: 5855 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DS1284Q/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-PLCC<br/>In stock: 5517 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>DS1286I+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 5844 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DS1284Q+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-PLCC<br/>In stock: 5456 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>DS12885</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-DIP<br/>In stock: 4780 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DS1284Q+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-PLCC<br/>In stock: 4190 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>DS1284QN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-PLCC<br/>In stock: 3075 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS1286I</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 5882 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>DS1286</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 6010 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DS1286+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 2821 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>DS1284Q</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-PLCC<br/>In stock: 2852 pcs<br/><div>RFQ</div></div>   |