



Maxim Integrated



Image may be representation. See specifications for product details.

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1286                                                                                                               |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC RTC CLK/CALENDAR PAR 28-EDIP                                                                                      |
| Datasheets:         |  <a href="#">DS1286.pdf</a>         |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6010 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS1286

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1286                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                               |
| DESCRIPTION                      | IC RTC CLK/CALENDAR PAR 28-EDIP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                             |
| QUANTITY AVAILABLE               | 6010 pcs                                                                                                       |
| DATA SHEET                       |  <a href="#">DS1286.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-EDIP                                                                                                        |
| SERIES                           | -                                                                                                              |
| PACKAGING                        | Tube                                                                                                           |
| PACKAGE / CASE                   | 28-DIP Module (0.61", 15.49mm), 23 Leads                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                     |
| MOUNTING TYPE                    | Through Hole                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                  |
| MEMORY SIZE                      | 50B                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-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-DIP Module (0.61", 15.49mm), 23 Leads                  |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                    |
| CURRENT - TIMEKEEPING (MAX)      | 7mA @ 5V                                                                                                       |
| BASE PART NUMBER                 | DS1286                                                                                                         |

Related Tags

|                         |                           |                              |
|-------------------------|---------------------------|------------------------------|
| Maxim Integrated DS1286 | DS1286 Distributor        | DS1286 Supplier              |
| DS1286 Price            | DS1286 Pictures           | DS1286 Image                 |
| DS1286 PDF Datasheet    | DS1286 Download Datasheet | DS1286 Datasheet             |
| DS1286 Stock            | Buy DS1286                | Buy Maxim Integrated DS1286  |
| Maxim Integrated DS1286 | Maxim Integrated Supplier | Maxim Integrated Distributor |
| Maxim Integrated DS1286 |                           |                              |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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| <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>DS12885+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-DIP<br/>In stock: 14834 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>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>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>DS1284QN+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-PLCC<br/>In stock: 4780 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>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>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>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>DS12885N</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-DIP<br/>In stock: 4261 pcs<br/><div>RFQ</div></div>          |