



DS17285S-3+

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|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS17285S-3+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                  |
| Product description | IC RTC CLK/CALENDAR PAR 24-SOIC                                                                                   |
| Datasheets:         |  <a href="#">DS17285S-3+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 9370 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of DS17285S-3+

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS17285S-3+                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                    |
| DESCRIPTION                      | IC RTC CLK/CALENDAR PAR 24-SOIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 9370 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">DS17285S-3+.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 2.5 V ~ 3.7 V                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.7 V                                                                                                       |
| TYPE                             | Clock/Calendar                                                                                                      |
| TIME FORMAT                      | HH:MM:SS (12/24 hr)                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                                             |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MEMORY SIZE                      | 2KB                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INTERFACE                        | Parallel                                                                                                            |
| FEATURES                         | Alarm, Daylight Savings, Leap Year, NVSRAM, Square Wave Output                                                      |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar 2KB Parallel 24-SOIC (0.295", 7.50mm Width)                                 |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                         |
| CURRENT - TIMEKEEPING (MAX)      | 2mA @ 2.7V ~ 3.7V                                                                                                   |
| BASE PART NUMBER                 | DS17285                                                                                                             |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated DS17285S-3+ | DS17285S-3+ Distributor        | DS17285S-3+ Supplier             |
| DS17285S-3+ Price            | DS17285S-3+ Pictures           | DS17285S-3+ Image                |
| DS17285S-3+ PDF Datasheet    | DS17285S-3+ Download Datasheet | DS17285S-3+ Datasheet            |
| DS17285S-3+ Stock            | Buy DS17285S-3+                | Buy Maxim Integrated DS17285S-3+ |
| Maxim Integrated DS17285S-3+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated DS17285S-3+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>DS17285S-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: 10848 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>DS17285S-5+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: 23027 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS17285S-3/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: 2966 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS17285S-3+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: 21529 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS17285-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-DIP<br/>In stock: 4734 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>DS17285E-5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-TSOP<br/>In stock: 6262 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>DS17285EN-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-TSOP<br/>In stock: 2754 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>DS17285S-5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: 6180 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>DS17285S-3NT</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: 6675 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>DS17285E-3</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-TSOP<br/>In stock: 4839 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>DS17285E-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-TSOP<br/>In stock: 7071 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>DS17285-5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-DIP<br/>In stock: 3499 pcs<br/><div>RFQ</div></div>            |