



Maxim Integrated



DS17485SN-5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS17485SN-5                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC RTC CLK/CALENDAR PAR 24-SOIC                                                                                      |
| Datasheets:         |  <a href="#">DS17485SN-5.pdf</a>    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

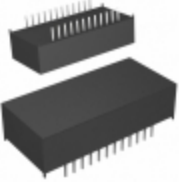
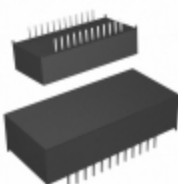
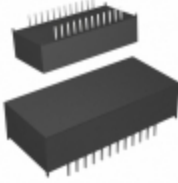
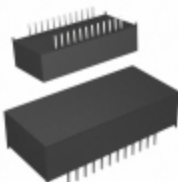
Specifications of DS17485SN-5

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS17485SN-5                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                    |
| DESCRIPTION                      | IC RTC CLK/CALENDAR PAR 24-SOIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| DATA SHEET                       |  <a href="#">DS17485SN-5.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 2.5 V ~ 3.7 V                                                                                                       |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 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            | -40°C ~ 85°C                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MEMORY SIZE                      | 4KB                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| INTERFACE                        | Parallel                                                                                                            |
| FEATURES                         | Alarm, Daylight Savings, Leap Year, NVSRAM, Square Wave Output                                                      |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar 4KB Parallel 24-SOIC (0.295", 7.50mm Width)                                 |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                         |
| CURRENT - TIMEKEEPING (MAX)      | 3mA @ 4.5V ~ 5.5V                                                                                                   |
| BASE PART NUMBER                 | DS17485                                                                                                             |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated DS17485SN-5 | DS17485SN-5 Distributor        | DS17485SN-5 Supplier             |
| DS17485SN-5 Price            | DS17485SN-5 Pictures           | DS17485SN-5 Image                |
| DS17485SN-5 PDF Datasheet    | DS17485SN-5 Download Datasheet | DS17485SN-5 Datasheet            |
| DS17485SN-5 Stock            | Buy DS17485SN-5                | Buy Maxim Integrated DS17485SN-5 |
| Maxim Integrated DS17485SN-5 | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated DS17485SN-5 |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>DS17487-3IND+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-EDIP<br/>In stock: 39 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>DS17487-3</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>DS17487-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-EDIP<br/>In stock: 74 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>DS17485SN-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>DS17485S-5/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>DS17485S-5+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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