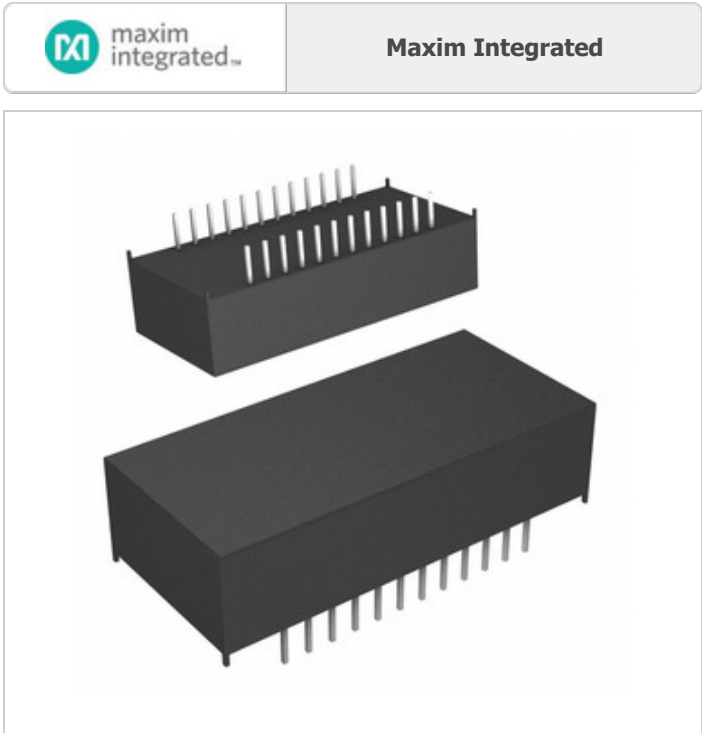




DS17887-3

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS17887-3                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC RTC CLK/CALENDAR PAR 24-EDIP                                                                                      |
| Datasheets:         |  DS17887-3.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

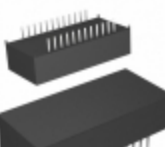
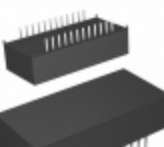
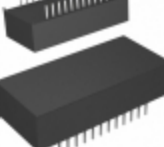
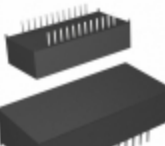
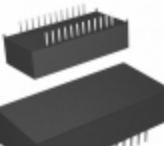
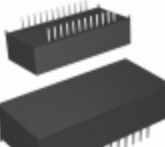
Specifications of DS17887-3

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS17887-3                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                  |
| DESCRIPTION                      | IC RTC CLK/CALENDAR PAR 24-EDIP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| DATA SHEET                       |  DS17887-3.pdf |
| 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-EDIP                                                                                           |
| SERIES                           | -                                                                                                 |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 24-DIP Module (0.600", 15.24mm)                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                        |
| MOUNTING TYPE                    | Through Hole                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| MEMORY SIZE                      | 8KB                                                                                               |
| 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 8KB Parallel 24-DIP Module (0.600", 15.24mm)              |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                       |
| CURRENT - TIMEKEEPING (MAX)      | 2mA @ 2.7V ~ 3.7V                                                                                 |
| BASE PART NUMBER                 | DS17887                                                                                           |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated DS17887-3 | DS17887-3 Distributor        | DS17887-3 Supplier             |
| DS17887-3 Price            | DS17887-3 Pictures           | DS17887-3 Image                |
| DS17887-3 PDF Datasheet    | DS17887-3 Download Datasheet | DS17887-3 Datasheet            |
| DS17887-3 Stock            | Buy DS17887-3                | Buy Maxim Integrated DS17887-3 |
| Maxim Integrated DS17887-3 | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated DS17887-3 |                              |                                |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS17885SN-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>DS17885S-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>DS17887-3IND+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-EDIP<br/>In stock: 56 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>DS17887-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-EDIP<br/>In stock: 29 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>DS17885S-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: 180 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>DS17887-5</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>DS17887-3-IND</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>DS17887-5IND</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>DS17885SN-3+</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>DS17885S-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>DS17887-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-EDIP<br/>In stock: 31 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>DS17885S-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 24-SOIC<br/>In stock: 120 pcs<br/><div>RFQ</div></div>           |