



Maxim Integrated



DS1386-8-120

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1386-8-120                                                                                                         |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC RTC CLK/CALENDAR PAR 32-EDIP                                                                                      |
| Datasheets:         |  <a href="#">DS1386-8-120.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DS1386-8-120

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1386-8-120                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                     |
| DESCRIPTION                      | IC RTC CLK/CALENDAR PAR 32-EDIP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| DATA SHEET                       |  <a href="#">DS1386-8-120.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | -                                                                                                                    |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                        |
| TYPE                             | Clock/Calendar                                                                                                       |
| TIME FORMAT                      | HH:MM:SS:hh (12/24 hr)                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 32-EDIP                                                                                                              |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 32-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, Leap Year, NVSRAM, Square Wave Output, Watchdog Timer                                                         |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar 8KB Parallel 32-DIP Module (0.600", 15.24mm)                                 |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                          |
| CURRENT - TIMEKEEPING (MAX)      | 4mA @ 5V                                                                                                             |
| BASE PART NUMBER                 | DS1386                                                                                                               |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated DS1386-8-120 | DS1386-8-120 Distributor        | DS1386-8-120 Supplier             |
| DS1386-8-120 Price            | DS1386-8-120 Pictures           | DS1386-8-120 Image                |
| DS1386-8-120 PDF Datasheet    | DS1386-8-120 Download Datasheet | DS1386-8-120 Datasheet            |
| DS1386-8-120 Stock            | Buy DS1386-8-120                | Buy Maxim Integrated DS1386-8-120 |
| Maxim Integrated DS1386-8-120 | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated DS1386-8-120 |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DS1386P-32-120</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 32-PCM<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>DS1384FP-12</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 44-MQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>DS1386P-8-120+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 34-PCM<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>DS1386P-8-120</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 34-PCM<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>DS1386-32-120+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 32-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>DS1386P-32-120+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 32-PCM<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>DS1375T+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR I2C 6-TDFN<br/>In stock: 560 pcs<br/><div>RFQ</div></div>  |  <div><b>DS1386-8-120+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 32-EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>DS1375T+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR I2C 6-TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>DS1388Z-3+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR I2C 8-SOIC<br/>In stock: 62 pcs<br/><div>RFQ</div></div>         |
|  <div><b>DS1386-32-120</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 32-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>DS1384FP-12+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 44-MQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |