



Image may be representation. See specifications for product details.

DS1744P-70

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1744P-70                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC RTC CLK/CALENDAR PAR 34-PCM                                                                                       |
| Datasheets:         |  <a href="#">DS1744P-70.pdf</a>     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5630 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS1744P-70

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1744P-70                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                   |
| DESCRIPTION                      | IC RTC CLK/CALENDAR PAR 34-PCM                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| QUANTITY AVAILABLE               | 5630 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">DS1744P-70.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 3V                                                                                                                 |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                      |
| TYPE                             | Clock/Calendar                                                                                                     |
| TIME FORMAT                      | HH:MM:SS (24 hr)                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 34-PowerCap Module                                                                                                 |
| SERIES                           | -                                                                                                                  |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 34-PowerCap™ Module                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                      |
| MEMORY SIZE                      | 32KB                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| INTERFACE                        | Parallel                                                                                                           |
| FEATURES                         | Leap Year, NVSRAM, Y2K                                                                                             |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Clock/Calendar 32KB Parallel 34-PowerCap™ Module                                          |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                        |
| CURRENT - TIMEKEEPING (MAX)      | 4mA @ 5V                                                                                                           |
| BASE PART NUMBER                 | DS1744                                                                                                             |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated DS1744P-70 | DS1744P-70 Distributor        | DS1744P-70 Supplier             |
| DS1744P-70 Price            | DS1744P-70 Pictures           | DS1744P-70 Image                |
| DS1744P-70 PDF Datasheet    | DS1744P-70 Download Datasheet | DS1744P-70 Datasheet            |
| DS1744P-70 Stock            | Buy DS1744P-70                | Buy Maxim Integrated DS1744P-70 |
| Maxim Integrated DS1744P-70 | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated DS1744P-70 |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DS1744P-70IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 34-PCM<br/>In stock: 6747 pcs<br/><a href="#">RFQ</a></div>  |  <div><b>DS1744W-120IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 3662 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>DS1744-70IND+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 2673 pcs<br/><a href="#">RFQ</a></div> |  <div><b>DS1744W-120</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 4488 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>DS1743WP-150+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 34-PCM<br/>In stock: 4229 pcs<br/><a href="#">RFQ</a></div>  |  <div><b>DS1744-70+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 3083 pcs<br/><a href="#">RFQ</a></div>     |
|  <div><b>DS1744W-120+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 2683 pcs<br/><a href="#">RFQ</a></div>  |  <div><b>DS1744-70IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 5625 pcs<br/><a href="#">RFQ</a></div>   |
|  <div><b>DS1743WP-150</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC RAM Y2K 3.3V 150NS 34-PCM<br/>In stock: 3663 pcs<br/><a href="#">RFQ</a></div> |  <div><b>DS1744-70</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 28-EDIP<br/>In stock: 5612 pcs<br/><a href="#">RFQ</a></div>      |
|  <div><b>DS1744P-70IND+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 34-PCM<br/>In stock: 2418 pcs<br/><a href="#">RFQ</a></div> |  <div><b>DS1744P-70+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 34-PCM<br/>In stock: 2817 pcs<br/><a href="#">RFQ</a></div>     |