

DS1553P-85+



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maxim  
integrated™

Part Number: [DS1553P-85+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC RTC CLK/CALENDAR PAR 34-PCM

Data sheet:  [DS1553](#)

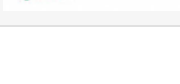
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                          |                                  |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | DS1553P-85+                                                              | Manufacturer                     | <a href="#">Maxim Integrated</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC RTC CLK/CALENDAR PAR 34-PCM                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5227 pcs                                                                 | Data sheet                       | <a href="#">DS1553</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</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) | 1 (Unlimited)                                 |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8KB                                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                | Parallel                                                                 | Features                         | Alarm, Leap Year, NVSRAM, Watchdog Timer, Y2K |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | Real Time Clock (RTC) IC Clock/Calendar 8KB Parallel 34-PowerCap™ Module | Date Format                      | YY-MM-DD-dd                                   |
| Current - Timekeeping (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 3mA @ 5V                                                                 | Base Part Number                 | DS1553                                        |
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|  | Part#: <a href="#">DS1554-70+</a><br>Description: IC RTC CLK/CALENDAR PAR 32-EDIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1553WP-150</a><br>Description: IC RTC CLK/CALENDAR PAR 34-PCM  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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