

DS1248WP-120IND+



Part Number:

DS1248WP-120IND+

Manufacturer:

Maxim Integrated

Description:

IC RTC PHANTOM PAR 34-PCM

Data sheet:

 [DS1248, P](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                               |                                  |                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DS1248WP-120IND+                                                              | Manufacturer                     | <a href="#">Maxim Integrated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC RTC PHANTOM PAR 34-PCM                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2162 pcs                                                                      | Data sheet                       | <a href="#">DS1248, P</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                     | Voltage - Supply, Battery        | 3V                               |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.97 V ~ 3.63 V                                                               | Type                             | Phantom Time Chip                |
| Time Format                                                                                                                                                                                                                                                                                                                                                                                                                                                   | HH:MM:SS:hh (12/24 hr)                                                        | Supplier Device Package          | 34-PowerCap Module               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                             | Packaging                        | Tube                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                | 34-PowerCap™ Module                                                           | Operating Temperature            | -40°C ~ 85°C                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                    |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 128KB                                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Parallel                                                                      | Features                         | NVSRAM                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | Real Time Clock (RTC) IC Phantom Time Chip 128KB Parallel 34-PowerCap™ Module | Date Format                      | YY-MM-DD-dd                      |
| Current - Timekeeping (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7mA @ 3.3V                                                                    | Base Part Number                 | DS1248                           |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">DS1245YP-70+</a><br>Description: IC NVSRAM 1M PARALLEL 34PWRCAP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1248WP-120+</a><br>Description: IC RTC PHANTOM PAR 34-PCM        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1248WP-120IND</a><br>Description: IC RTC PHANTOM PAR 34-PCM      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1248Y-70+</a><br>Description: IC RTC PHANTOM PAR 32-DIP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1248W-120IND+</a><br>Description: IC RTC PHANTOM PAR 32-DIP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1249AB-70</a><br>Description: IC NVSRAM 2M PARALLEL 32EDIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1248WP-120</a><br>Description: IC RTC PHANTOM PAR 34-PCM         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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