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Maxim Integrated

**DS1248WP-120+**

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|---|---|
| Part Number: | DS1248WP-120+ |
| Manufacturer/Brand: | Maxim Integrated |
| Product description | IC RTC PHANTOM PAR 34-PCM |
| Datasheets: | DS1248WP-120+.pdf |
| RoHs Status | ✅ Lead free / RoHS 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 DS1248WP-120+

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|---|---|
| PART NUMBER | DS1248WP-120+ |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC RTC PHANTOM PAR 34-PCM |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | DS1248WP-120+.pdf |
| 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 | 0°C ~ 70°C |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY SIZE | 128KB |
| MANUFACTURER STANDARD LEAD TIME | 15 Weeks |
| 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 |

## Related Tags

| | | |
|---|---|---|
| Maxim Integrated DS1248WP-120+ | DS1248WP-120+ Distributor | DS1248WP-120+ Supplier |
| DS1248WP-120+ Price | DS1248WP-120+ Pictures | DS1248WP-120+ Image |
| DS1248WP-120+ PDF Datasheet | DS1248WP-120+ Download Datasheet | DS1248WP-120+ Datasheet |
| DS1248WP-120+ Stock | Buy DS1248WP-120+ | Buy Maxim Integrated DS1248WP-120+ |
| Maxim Integrated DS1248WP-120+ | Maxim Integrated Supplier | Maxim Integrated Distributor |
| Maxim Integrated DS1248WP-120+ | | |

## Related Products

**DS1245YP-70IND+**
Manufacturers: Maxim Integrated
Description: IC NVSRAM 1M PARALLEL 34PWRCAP
In stock: Out stock
RFQ

**DS1248WP-120**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 34-PCM
In stock: Out stock
RFQ

**DS1248Y-70IND+**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 32-DIP
In stock: 58 pcs
RFQ

**DS1248W-120IND**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 32-DIP
In stock: Out stock
RFQ

**DS1248W-120+**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 32-DIP
In stock: 21 pcs
RFQ

**DS1248W-120**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 32-DIP
In stock: Out stock
RFQ

**DS1248WP-120IND**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 34-PCM
In stock: Out stock
RFQ

**DS1248W-120IND+**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 32-DIP
In stock: 20 pcs
RFQ

**DS1248Y-70IND**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 32-DIP
In stock: Out stock
RFQ

**DS1248Y-100IND**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 32-DIP
In stock: Out stock
RFQ

**DS1248WP-120IND+**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 34-PCM
In stock: 80 pcs
RFQ

**DS1248Y-70+**
Manufacturers: Maxim Integrated
Description: IC RTC PHANTOM PAR 32-DIP
In stock: 450 pcs
RFQ