

 maxim  
integrated

Maxim Integrated



Image may be representation. See specifications for product details.

DS1254WB-C02

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1254WB-C02                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC RTC PHANTOM PAR 168-BGA                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3257 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DS1254WB-C02

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | DS1254WB-C02                                                    |
| MANUFACTURER                     | Maxim Integrated                                                |
| DESCRIPTION                      | IC RTC PHANTOM PAR 168-BGA                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| QUANTITY AVAILABLE               | 3257 pcs                                                        |
| DATA SHEET                       |                                                                 |
| VOLTAGE - SUPPLY, BATTERY        | 3V                                                              |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.7 V                                                     |
| TYPE                             | Phantom Time Chip                                               |
| TIME FORMAT                      | HH:MM:SS:hh (12/24 hr)                                          |
| SUPPLIER DEVICE PACKAGE          | 80-BGA (40x40)                                                  |
| SERIES                           | -                                                               |
| PACKAGING                        | Tray                                                            |
| PACKAGE / CASE                   | 80-BBGA                                                         |
| OPERATING TEMPERATURE            | -                                                               |
| MOUNTING TYPE                    | Surface Mount                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                   |
| MEMORY SIZE                      | 2MB                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| INTERFACE                        | Parallel                                                        |
| FEATURES                         | Leap Year, NVSRAM                                               |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Phantom Time Chip 2MB Parallel 80-BBGA |
| DATE FORMAT                      | YY-MM-DD-dd                                                     |
| CURRENT - TIMEKEEPING (MAX)      | -                                                               |
| BASE PART NUMBER                 | DS1254                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated DS1254WB-C02 | DS1254WB-C02 Distributor        | DS1254WB-C02 Supplier             |
| DS1254WB-C02 Price            | DS1254WB-C02 Pictures           | DS1254WB-C02 Image                |
| DS1254WB-C02 PDF Datasheet    | DS1254WB-C02 Download Datasheet | DS1254WB-C02 Datasheet            |
| DS1254WB-C02 Stock            | Buy DS1254WB-C02                | Buy Maxim Integrated DS1254WB-C02 |
| Maxim Integrated DS1254WB-C02 | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated DS1254WB-C02 |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div> maxim<br/>integrated</div> <div><b>DS1258AB-70#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: 5354 pcs</div> <div>RFQ</div> | <div></div> <div><b>DS1258AB-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: 4303 pcs</div> <div>RFQ</div>                       |
| <div> maxim<br/>integrated</div> <div><b>DS1254WB-150</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 168-BGA<br/>In stock: 4522 pcs</div> <div>RFQ</div>   | <div> maxim<br/>integrated</div> <div><b>DS1258AB-100#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: 5897 pcs</div> <div>RFQ</div> |
| <div> maxim<br/>integrated</div> <div><b>DS1254WB2-150</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 168-BGA<br/>In stock: 2911 pcs</div> <div>RFQ</div>  | <div></div> <div><b>DS1251YP-70IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SRAM W/RTC 4MEG 70NS 34-PCM<br/>In stock: 6437 pcs</div> <div>RFQ</div>                   |
| <div></div> <div><b>DS1251YP-70</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 34-PCM<br/>In stock: 6655 pcs</div> <div>RFQ</div>                          | <div></div> <div><b>DS1251YP-70+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 34-PCM<br/>In stock: 1555 pcs</div> <div>RFQ</div>                          |
| <div></div> <div><b>DS1251Y-70+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 32-DIP<br/>In stock: 1917 pcs</div> <div>RFQ</div>                          | <div></div> <div><b>DS1258AB-70</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: 4981 pcs</div> <div>RFQ</div>                        |
| <div> maxim<br/>integrated</div> <div><b>DS1254YB-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 168-BGA<br/>In stock: 5835 pcs</div> <div>RFQ</div>   | <div></div> <div><b>DS1251YP-70IND+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 34-PCM<br/>In stock: 1781 pcs</div> <div>RFQ</div>                       |