#### DS1245W-100IND Details PDF

# infinity-electronic



product details.

**DS1245W-100IND** 

| Part Number:        | DS1245W-100IND                     |  |
|---------------------|------------------------------------|--|
| Manufacturer/Brand: | Maxim Integrated                   |  |
| Product description | IC NVSRAM 1M PARALLEL 32EDIP       |  |
| Datasheets:         | DS1245W-100IND.pdf                 |  |
| RoHs Status         | Contains lead / RoHS non-compliant |  |
| Stock Condition     | 5844 pcs stock                     |  |
| Ship From           | Hong Kong                          |  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |  |
|                     |                                    |  |

#### **REQUEST FOR QUOTATION**

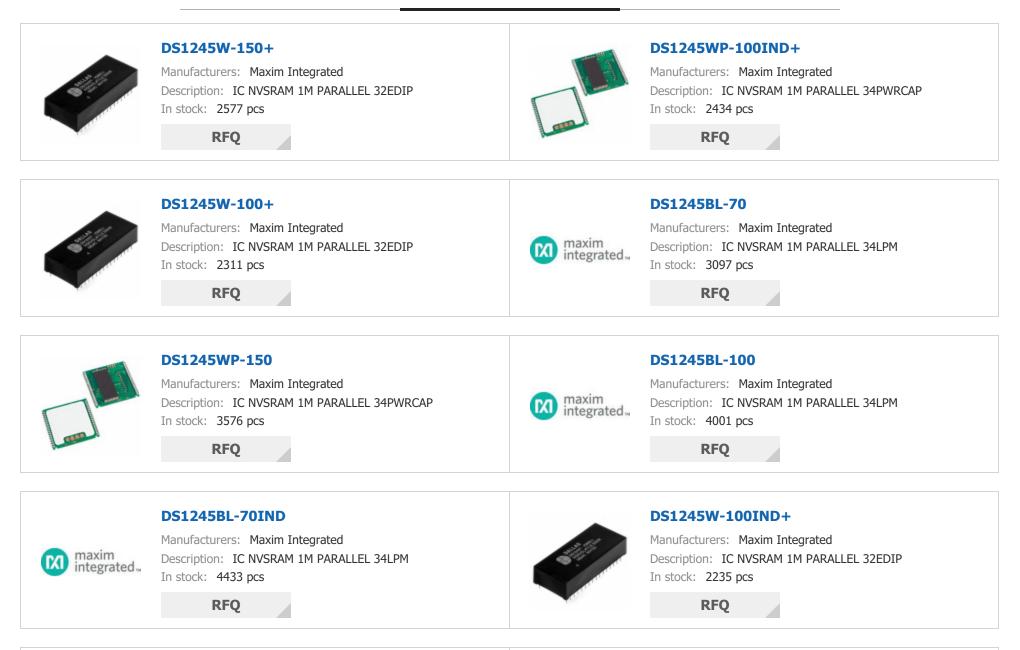
Specifications of DS1245W-100IND

| PART NUMBER                      | DS1245W-100IND   |
|----------------------------------|--|
| MANUFACTURER                     | Maxim Integrated   |
| DESCRIPTION                      | IC NVSRAM 1M PARALLEL 32EDIP   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| QUANTITY AVAILABLE               | 5844 pcs   |
| DATA SHEET                       | DS1245W-100IND.pdf   |
| WRITE CYCLE TIME - WORD, PAGE    | 100ns  |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V  |
| TECHNOLOGY                       | NVSRAM (Non-Volatile SRAM)   |
| SUPPLIER DEVICE PACKAGE          | 32-EDIP  |
| SERIES                           | -  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 32-DIP Module (0.600", 15.24mm)  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)  |
| MOUNTING TYPE                    | Through Hole   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| MEMORY TYPE                      | Non-Volatile   |
| MEMORY SIZE                      | 1Mb (128K x 8)   |
| MEMORY INTERFACE                 | Parallel   |
| MEMORY FORMAT                    | NVSRAM   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| DETAILED DESCRIPTION             | NVSRAM (Non-Volatile SRAM) Memory IC 1Mb (128K x 8) Parallel 100ns 32-EDIP |
| BASE PART NUMBER                 | DS1245W  |
| ACCESS TIME                      | 100ns  |

## **Related Tags**

| Maxim Integrated DS1245W-100IND | DS1245W-100IND Distributor        | DS1245W-100IND Supplier             |
|---------------------------------|-----------------------------------|-------------------------------------|
| DS1245W-100IND Price            | DS1245W-100IND Pictures           | DS1245W-100IND Image                |
| DS1245W-100IND PDF Datasheet    | DS1245W-100IND Download Datasheet | DS1245W-100IND Datasheet            |
| DS1245W-100IND Stock            | Buy DS1245W-100IND                | Buy Maxim Integrated DS1245W-100IND |
| Maxim Integrated DS1245W-100IND | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated DS1245W-100IND |                                   |                                     |

### **Related Products**





# DS1245WP-100+

Manufacturers: Maxim Integrated



#### DS1245ABP-70IND+

Manufacturers: Maxim Integrated

Description: IC NVSRAM 1M PARALLEL 34PWRCAP In stock: 2865 pcs

RFQ



Description: IC NVSRAM 1M PARALLEL 34PWRCAP In stock: 2531 pcs

RFQ



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