





DS1245W-100IND+

Part Number: DS1245W-100IND+

Manufacturer/Brand: Maxim Integrated

Product description: IC NVSRAM 1M PARALLEL 32EDIP

Datasheets:  [DS1245W-100IND+.pdf](#)

RoHs Status:  Lead free / RoHS Compliant


Stock Condition: 2235 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   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 2235 pcs  |
| DATA SHEET                       |  <a href="#">DS1245W-100IND+.pdf</a> |
| 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   | Lead free / RoHS 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

|   |   |
|---|---|
| <div></div> <div><b>DS1245BL-70IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34LPM<br/>In stock: 4433 pcs</div> <div>RFQ</div>   | <div></div> <div><b>DS1245W-150</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 32EDIP<br/>In stock: 6547 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>DS1245W-150+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 32EDIP<br/>In stock: 2577 pcs</div> <div>RFQ</div>    | <div></div> <div><b>DS1245WP-100IND+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 2434 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>DS1245WP-150+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 2527 pcs</div> <div>RFQ</div> | <div></div> <div><b>DS1245BL-70</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34LPM<br/>In stock: 3097 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>DS1245W-100IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 32EDIP<br/>In stock: 5844 pcs</div> <div>RFQ</div>  | <div></div> <div><b>DS1245WP-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 2865 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>DS1245W-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 32EDIP<br/>In stock: 2311 pcs</div> <div>RFQ</div>    | <div></div> <div><b>DS1245WP-150</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 3576 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>DS1245BL-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34LPM<br/>In stock: 4001 pcs</div> <div>RFQ</div>     | <div></div> <div><b>DS1245W-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 32EDIP<br/>In stock: 4331 pcs</div> <div>RFQ</div>        |