



DS1250Y-100IND+






**Part Number:** [DS1250Y-100IND+](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC NVSRAM 4M PARALLEL 32EDIP

**Data sheet:**  [DS1250Y, AB](#)

**RoHs Status:** Lead free / RoHS Compliant












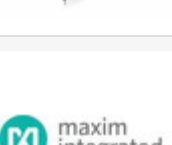
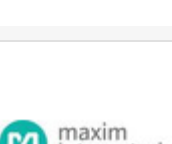







**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER  |  |                                |                                  |
|--|--|--------------------------------|----------------------------------|
| Part Number  | DS1250Y-100IND+  | Manufacturer                   | <a href="#">Maxim Integrated</a> |
| Description  | IC NVSRAM 4M PARALLEL 32EDIP   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant       |
| Quantity Available   | 1104 pcs   | Data sheet                     | <a href="#">DS1250Y, AB</a>      |
| Category   | <a href="#">Integrated Circuits (ICs)</a>                                  | Write Cycle Time - Word, Page  | 100ns                            |
| Voltage - Supply   | 4.5 V ~ 5.5 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  | 4Mb (512K 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 4Mb (512K x 8) Parallel 100ns 32-EDIP | Base Part Number               | DS1250Y                          |
| Access Time  | 100ns  |                                |                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 1104 pieces of Maxim Integrated DS1250Y-100IND+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |  |                                |                                  |

| RELATED PRODUCTS   |  |   |                     |
|--|--|---|---------------------|
|  | Part#: <a href="#">DS1250Y-70IND+</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250Y-100</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250WP-100IND+</a><br>Description: IC NVSRAM 4M PARALLEL 34PWRCAP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250YL-70-IND</a><br>Description: IC NVSRAM 4M PARALLEL 34LPM     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250Y-100IND</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250WP-100+</a><br>Description: IC NVSRAM 4M PARALLEL 34PWRCAP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250YP-100+</a><br>Description: IC NVSRAM 4M PARALLEL 34PWRCAP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250YP-70</a><br>Description: IC NVSRAM 4M PARALLEL 34PWRCAP      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250W-150</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250Y-70</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250Y-70IND</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250YL-100</a><br>Description: IC NVSRAM 4M PARALLEL 34LPM        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250YL-70</a><br>Description: IC NVSRAM 4M PARALLEL 34LPM         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250WP-150</a><br>Description: IC NVSRAM 4M PARALLEL 34PWRCAP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250W-100IND</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250Y-70+</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250W-100IND+</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250W-150+</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250YP-100</a><br>Description: IC NVSRAM 4M PARALLEL 34PWRCAP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1250Y-100+</a><br>Description: IC NVSRAM 4M PARALLEL 32EDIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

|   |                             |                          |                       |
|---|-----------------------------|--------------------------|-----------------------|
| Related keywords for <b>DS1250Y-100IND+</b> |                             |                          |                       |
| Maxim Integrated DS1250Y-100IND+            | DS1250Y-100IND+ distributor | DS1250Y-100IND+ supplier | DS1250Y-100IND+ price |
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| Maxim Integrated DS1250Y-100IND+            |                             |                          |                       |