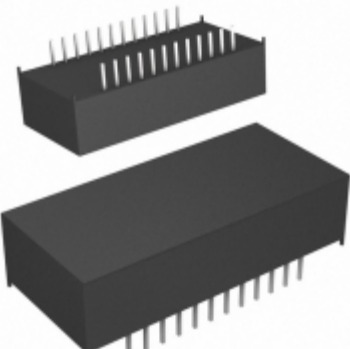


DS1220AB-150+





**Part Number:** [DS1220AB-150+](#)

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

**Description:** IC NVSRAM 16K PARALLEL 24EDIP

**Data sheet:**  [DS1220AB, AD](#)

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

**Ship From:** Hong Kong

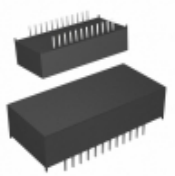
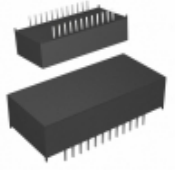
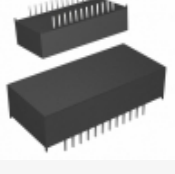
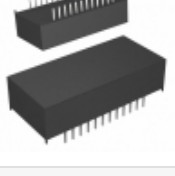
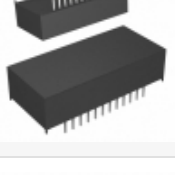
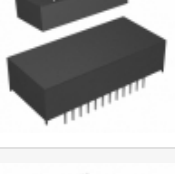
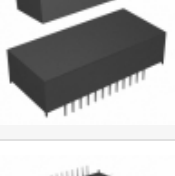
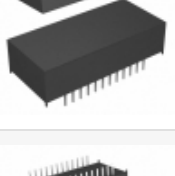
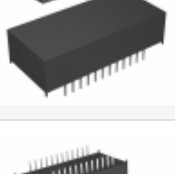
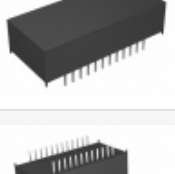
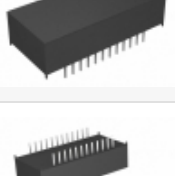
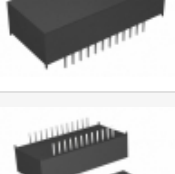
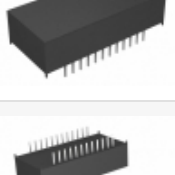
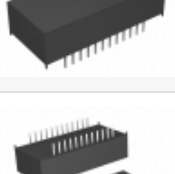
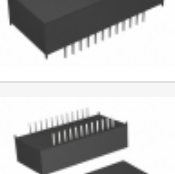
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy DS1220AB-150+ with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                 |                                                                           |
|----------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------|
| Part Number                      | DS1220AB-150+                             | Manufacturer                    | <a href="#">Maxim Integrated</a>                                          |
| Description                      | IC NVSRAM 16K PARALLEL 24EDIP             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                |
| Quantity Available               | 11696 pcs                                 | Data sheet                      | <a href="#">DS1220AB, AD</a>                                              |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page   | 150ns                                                                     |
| Voltage - Supply                 | 4.75 V ~ 5.25 V                           | Technology                      | NVSRAM (Non-Volatile SRAM)                                                |
| Supplier Device Package          | 24-EDIP                                   | Series                          | -                                                                         |
| Packaging                        | Tube                                      | Package / Case                  | 24-DIP Module (0.600", 15.24mm)                                           |
| Operating Temperature            | 0°C ~ 70°C (TA)                           | Mounting Type                   | Through Hole                                                              |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Memory Type                     | Non-Volatile                                                              |
| Memory Size                      | 16Kb (2K x 8)                             | Memory Interface                | Parallel                                                                  |
| Memory Format                    | NVSRAM                                    | Manufacturer Standard Lead Time | 6 Weeks                                                                   |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | NVSRAM (Non-Volatile SRAM) Memory IC 16Kb (2K x 8) Parallel 150ns 24-EDIP |
| Base Part Number                 | DS1220A                                   | Access Time                     | 150ns                                                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 11696 pieces of Maxim Integrated DS1220AB-150+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">DS1218S+T&amp;R</a><br>Description: IC CONTROLLER NV 8-SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AD-100</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AB-150</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AB-120</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AB-100IND</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AB-120+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AD-100IND</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AB-200+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AB-150IND+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">DS1220AB-200IND+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AD-100IND+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AB-100</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AB-150IND</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1218S+T&amp;R</a><br>Description: IC CONTROLLER NV 8-SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1218S+</a><br>Description: IC CONTROLLER NV 8-SOIC               | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AD-120</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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| Related keywords for DS1220AB-150+ |                           |                        |                     |
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| Maxim Integrated DS1220AB-150+     |                           |                        |                     |