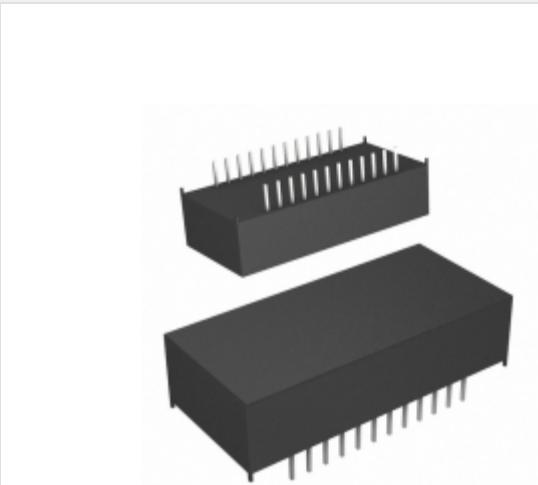


DS1220AD-150+





Part Number: [DS1220AD-150+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC NVSRAM 16K PARALLEL 24EDIP

Data sheet:  [DS1220AB, AD](#)

RoHs Status: Lead free / RoHS Compliant

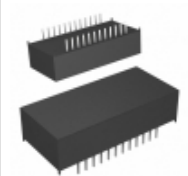
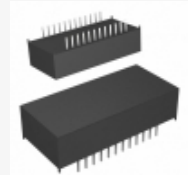
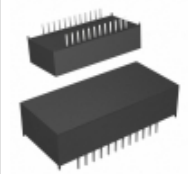
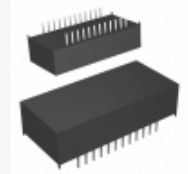
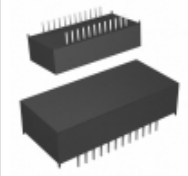
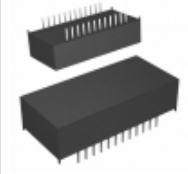
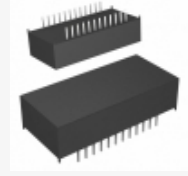
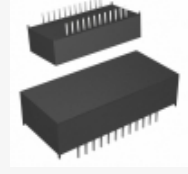
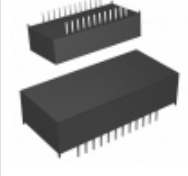
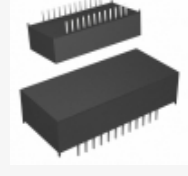
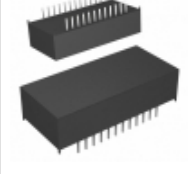
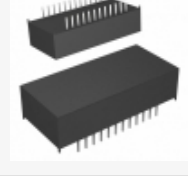
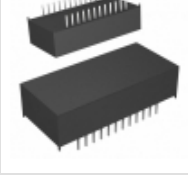
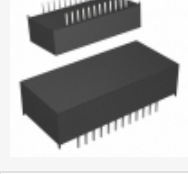
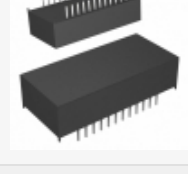
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy DS1220AD-150+ with confidence from Component-World.HK, 1 Year Warranty

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                           |                                  |                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | DS1220AD-150+                                                             | Manufacturer                     | <a href="#">Maxim Integrated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC NVSRAM 16K PARALLEL 24EDIP                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 6934 pcs                                                                  | Data sheet                       | <a href="#">DS1220AB, AD</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                 | Write Cycle Time - Word, Page    | 150ns                            |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.5 V ~ 5.5 V                                                             | Technology                       | NVSRAM (Non-Volatile SRAM)       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                    | 24-EDIP                                                                   | Series                           | -                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tube                                                                      | Package / Case                   | 24-DIP Module (0.600", 15.24mm)  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                | DS1220AD150                                                               | 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 6934 pieces of Maxim Integrated DS1220AD-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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                           |                                  |                                  |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">DS1220Y-200IND+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220Y-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="#">DS1220AD-120+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AD-150</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220Y-120+</a><br>Description: IC NVSRAM 16K PARALLEL 24DIP      | 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="#">DS1220AD-200IND</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AD-200+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220AD-200IND+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | 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-200</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220Y-200+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220Y-150+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1220Y-100+</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | 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="#">DS1220AD-100</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | 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="#">DS1220AD-120</a><br>Description: IC NVSRAM 16K PARALLEL 24EDIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

Related keywords for **DS1220AD-150+**

|                                  |                           |                        |                     |
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