




Maxim Integrated

## DS2502AX-500-00/T&R/

|                      |  |
|----------------------|--|
| Part Number:         | DS2502AX-500-00/T&R/   |
| Manufacturer/Brand:  | Maxim Integrated   |
| Product description: | IC EPROM 1K 1WIRE 4WLP   |
| Datasheets:          |  |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |



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Image may be representation. See specifications for product details.













### Specifications of DS2502AX-500-00/T&R/

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | DS2502AX-500-00/T&R/                            |
| MANUFACTURER                     | Maxim Integrated                                |
| DESCRIPTION                      | IC EPROM 1K 1WIRE 4WLP                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| DATA SHEET                       |   |
| WRITE CYCLE TIME - WORD, PAGE    | -   |
| VOLTAGE - SUPPLY                 | -   |
| TECHNOLOGY                       | EPROM - OTP                                     |
| SUPPLIER DEVICE PACKAGE          | -   |
| SERIES                           | -   |
| PACKAGING                        | -   |
| PACKAGE / CASE                   | -   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                               |
| MOUNTING TYPE                    | -   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                   |
| MEMORY TYPE                      | Non-Volatile                                    |
| MEMORY SIZE                      | 1Kb (1K x 1)                                    |
| MEMORY INTERFACE                 | 1-Wire®   |
| MEMORY FORMAT                    | EPROM   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| DETAILED DESCRIPTION             | EPROM - OTP Memory IC 1Kb (1K x 1) 1-Wire® 15µs |
| ACCESS TIME                      | 15µs  |

### Related Tags

|                                       |   |   |
|---------------------------------------|---|---|
| Maxim Integrated DS2502AX-500-00/T&R/ | DS2502AX-500-00/T&R/ Distributor        | DS2502AX-500-00/T&R/ Supplier             |
| DS2502AX-500-00/T&R/ Price            | DS2502AX-500-00/T&R/ Pictures           | DS2502AX-500-00/T&R/ Image                |
| DS2502AX-500-00/T&R/ PDF Datasheet    | DS2502AX-500-00/T&R/ Download Datasheet | DS2502AX-500-00/T&R/ Datasheet            |
| DS2502AX-500-00/T&R/ Stock            | Buy DS2502AX-500-00/T&R/                | Buy Maxim Integrated DS2502AX-500-00/T&R/ |
| Maxim Integrated DS2502AX-500-00/T&R/ | Maxim Integrated Supplier               | Maxim Integrated Distributor              |
| Maxim Integrated DS2502AX-500-00/T&R/ |   |   |

### Related Products

|  |  |
|--|--|
|  <p><b>DS2502G+U</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 2SFN<br/>In stock: 67 pcs<br/><a href="#">RFQ</a></p>              |  <p><b>DS2502-E48+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE TO92-3<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
|  <p><b>DS2502P-E48+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>       |  <p><b>DS2502P+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: 529 pcs<br/><a href="#">RFQ</a></p>          |
|  <p><b>DS2502AX-500+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 4WLP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>      |  <p><b>DS2502P+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>DS2502G+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 2SFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |  <p><b>DS2502/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE TO92-3<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>DS2502P</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>            |  <p><b>DS2502-E64</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE TO92-3<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |
|  <p><b>DS2502/T&amp;R/SL</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE TO92-3<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>DS2502-E64+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE TO92-3<br/>In stock: 17 pcs<br/><a href="#">RFQ</a></p>       |

