



DS2433S+

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS2433S+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                               |
| Product description | IC EEPROM 4K 1WIRE 8SO                                                                                         |
| Datasheets:         |  <a href="#">DS2433S+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 4814 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of DS2433S+

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS2433S+                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                 |
| DESCRIPTION                      | IC EEPROM 4K 1WIRE 8SO                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 4814 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">DS2433S+.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                |
| VOLTAGE - SUPPLY                 | -                                                                                                                |
| TECHNOLOGY                       | EEPROM                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                             |
| SERIES                           | -                                                                                                                |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MEMORY TYPE                      | Non-Volatile                                                                                                     |
| MEMORY SIZE                      | 4Kb (256 x 16)                                                                                                   |
| MEMORY INTERFACE                 | 1-Wire®                                                                                                          |
| MEMORY FORMAT                    | EEPROM                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DETAILED DESCRIPTION             | EEPROM Memory IC 4Kb (256 x 16) 1-Wire® 2µs 8-SO                                                                 |
| BASE PART NUMBER                 | DS2433                                                                                                           |
| ACCESS TIME                      | 2µs                                                                                                              |

Related Tags

|                           |                             |                               |
|---------------------------|-----------------------------|-------------------------------|
| Maxim Integrated DS2433S+ | DS2433S+ Distributor        | DS2433S+ Supplier             |
| DS2433S+ Price            | DS2433S+ Pictures           | DS2433S+ Image                |
| DS2433S+ PDF Datasheet    | DS2433S+ Download Datasheet | DS2433S+ Datasheet            |
| DS2433S+ Stock            | Buy DS2433S+                | Buy Maxim Integrated DS2433S+ |
| Maxim Integrated DS2433S+ | Maxim Integrated Supplier   | Maxim Integrated Distributor  |
| Maxim Integrated DS2433S+ |                             |                               |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS2433X#T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE 6FLIPCHIP<br/>In stock: 4838 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>DS2433S</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE 8SO<br/>In stock: 4558 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>DS2433G+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE 25FN<br/>In stock: 5658 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>DS2433S+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE 8SO<br/>In stock: 4880 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>DS2433-Z01</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE T092-3<br/>In stock: 5786 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>DS2433X-300-EC#TW</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE<br/>In stock: 3505 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>DS2433X-300-EC+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE<br/>In stock: 5666 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>DS2433D/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE 6FLIPCHIP<br/>In stock: 3602 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS2433X-300-EC</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE<br/>In stock: 3661 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>DS2433AX-S#T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE<br/>In stock: 7028 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>DS2433S/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE 8SOIC<br/>In stock: 6198 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS2433AX-S+TW</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EEPROM 4K 1WIRE 6FLIPCHIP<br/>In stock: 5760 pcs<br/><div>RFQ</div></div>   |