

## DS2433S

#### **DS2433S Information**



| rt Number  | DS2433S  |
|------------|--|
| nufacturer | Maxim Integrated   |
| tegory     | Integrated Circuits (ICs)<br>Memory  |
| scription  | IC EEPROM 4KBIT 1WIRE 8SOIC  |
| kage       | 8-SOIC (0.209", 5.30mm Width)  |
|            | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **DS2433S Specifications**

| Manufacturer Part Number      | DS2433S                       |
|-------------------------------|-------------------------------|
| Manufacturer                  | Maxim Integrated              |
| Category                      | Integrated Circuits (ICs)     |
|                               | Memory                        |
| Package                       | 8-SOIC (0.209", 5.30mm Width) |
| Series                        | -                             |
| Memory Type                   | Non-Volatile                  |
| Memory Format                 | EEPROM                        |
| Technology                    | EEPROM                        |
| Memory Size                   | 4Kb (256 x 16)                |
| Memory Interface              | 1-Wire?                       |
| Clock Frequency               | -                             |
| Write Cycle Time - Word, Page | -                             |
| Access Time                   | 2µs                           |
| Voltage - Supply              | -                             |
| Operating Temperature         | -40°C ~ 85°C (TA)             |
| Mounting Type                 | Surface Mount                 |
| Package / Case                | 8-SOIC (0.209", 5.30mm Width) |
| Supplier Device Package       | 8-SO                          |
|                               | Report errors?                |

#### **DS2433S Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about DS2433S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com