



## N01L83W2AN5I Information



For Reference Only

Part NumberN01L83W2AN5IManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)

Memory

**Description** IC SRAM 1MBIT 70NS 32STSOP **Package** 32-LFSOP (0.465", 11.80mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.









## N01L83W2AN5I Specifications

| Manufacturer Part Number      | N01L83W2AN5I                     |
|-------------------------------|----------------------------------|
| Manufacturer                  | ON Semiconductor                 |
| Category                      | Integrated Circuits (ICs)        |
|                               | Memory                           |
| Package                       | 32-LFSOP (0.465", 11.80mm Width) |
| Series                        | -                                |
| Memory Type                   | Volatile                         |
| Memory Format                 | SRAM                             |
| Technology                    | SRAM - Asynchronous              |
| Memory Size                   | 1Mb (128K x 8)                   |
| Memory Interface              | Parallel                         |
| Clock Frequency               | -                                |
| Write Cycle Time - Word, Page | 55ns                             |
| Access Time                   | 55ns                             |
| Voltage - Supply              | 2.3 V ~ 3.6 V                    |
| Operating Temperature         | -40°C ~ 85°C (TA)                |
| Mounting Type                 | Surface Mount                    |
| Package / Case                | 32-LFSOP (0.465", 11.80mm Width) |
| Supplier Device Package       | 32-sTSOP I                       |
|                               | Report errors?                   |

### N01L83W2AN5I 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# N01L83W2AN5I Payment Methods



















### **N01L83W2AN5I Shipping Methods**













If you have any question about N01L83W2AN5I, please do not hesitate to contact us!

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