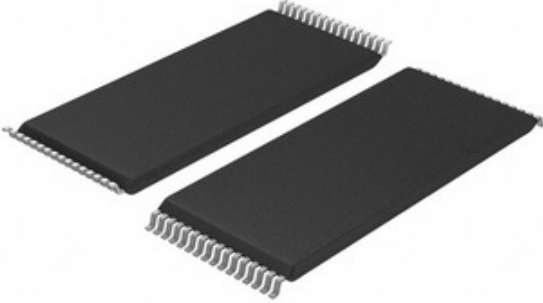


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number: N01L83W2AT25IT

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC SRAM 1M PARALLEL 32TSOP I

Datasheets:  N01L83W2AT25IT.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

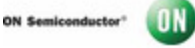
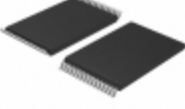
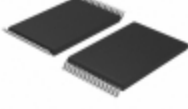
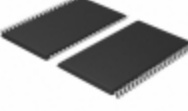
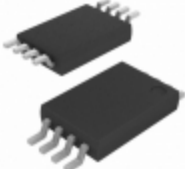
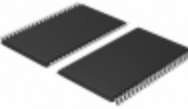
Specifications of N01L83W2AT25IT

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | N01L83W2AT25IT                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC SRAM 1M PARALLEL 32TSOP I                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  N01L83W2AT25IT.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 55ns                                                                                                   |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                          |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 32-TSOP I                                                                                              |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 32-LFSOP (0.724", 18.40mm Width)                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| MEMORY TYPE                      | Volatile                                                                                               |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                         |
| MEMORY INTERFACE                 | Parallel                                                                                               |
| MEMORY FORMAT                    | SRAM                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 1Mb (128K x 8) Parallel 55ns 32-TSOP I                                   |
| BASE PART NUMBER                 | N01L83W2A                                                                                              |
| ACCESS TIME                      | 55ns                                                                                                   |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>N01L83W2AT25IT      | N01L83W2AT25IT Distributor                                   | N01L83W2AT25IT Supplier                                    |
| N01L83W2AT25IT Price                                        | N01L83W2AT25IT Pictures                                      | N01L83W2AT25IT Image                                       |
| N01L83W2AT25IT PDF Datasheet                                | N01L83W2AT25IT Download Datasheet                            | N01L83W2AT25IT Datasheet                                   |
| N01L83W2AT25IT Stock                                        | Buy N01L83W2AT25IT                                           | Buy AMI Semiconductor / ON Semiconductor<br>N01L83W2AT25IT |
| AMI Semiconductor / ON Semiconductor<br>N01L83W2AT25IT      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>N01L83W2AT25IT      | ON Semiconductor N01L83W2AT25IT                              | Aptina / ON Semiconductor N01L83W2AT25IT                   |
| Catalyst Semiconductor / ON Semiconductor<br>N01L83W2AT25IT | PulseCore Semiconductor / ON Semiconductor<br>N01L83W2AT25IT | Sanyo Semiconductor / ON Semiconductor<br>N01L83W2AT25IT   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>N01S818HAT22I</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M SPI 20MHZ 8TSSOP<br/>In stock: 217 pcs<br/>RFQ</div>     | <div></div> <div><b>N01S818HAT22IT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M SPI 20MHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>N01L83W2AN25IT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M PARALLEL 32TSOP I<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>N01L83W2AN5I</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M PARALLEL 32TSOP I<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>N01S830BAT22I</b><br/>Manufacturers: ON Semiconductor<br/>Description: IC SRAM 1MBIT 20MHZ 8TSSOP<br/>In stock: 195 pcs<br/>RFQ</div>                          | <div></div> <div><b>N01L63W3AT25I</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>N01S830HAT22I</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M SPI 20MHZ 8TSSOP<br/>In stock: 157 pcs<br/>RFQ</div>     | <div></div> <div><b>N01L83W2AN25I</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M PARALLEL 32TSOP I<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>N01L83W2AT25I</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M PARALLEL 32TSOP I<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>N01L63W3AT25IT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M PARALLEL 44TSOP II<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>N01S830HAT22IT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M SPI 20MHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>N01S830BAT22IT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 1M SPI 20MHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |