

N25S818HAT21IT



ON Semiconductor®



Part Number: [N25S818HAT21IT](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC SRAM 256K SPI 16MHZ 8TSSOP

Data sheet:  [N25S818HA](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | N25S818HAT21IT                            | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC SRAM 256K SPI 16MHZ 8TSSOP             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 65701 pcs                                 | Data sheet                     | <a href="#">N25S818HA</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page  | -                                                    |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.7 V ~ 1.95 V                            | Technology                     | SRAM                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Operating Temperature          | -40°C ~ 85°C (TA)                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 (168 Hours)                             | Memory Type                    | Volatile                                             |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 256Kb (32K x 8)                           | Memory Interface               | SPI                                                  |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SRAM                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | SRAM Memory IC 256Kb (32K x 8) SPI 16MHz  | Clock Frequency                | 16MHz                                                |
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|  | Part#: <a href="#">N25Q512A83GSF40F TR</a><br>Description: IC FLASH 512M SPI 108MHZ 16SOP2 | Manufacturers: <a href="#">Micron Technology</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">N25S830HAT22I</a><br>Description: IC SRAM 256K SPI 20MHZ 8TSSOP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">N25W032A11EF640F TR</a><br>Description: IC FLASH 32M SPI 108MHZ 8VDFPN  | Manufacturers: <a href="#">Micron Technology</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">N25Q512A83GSF40G</a><br>Description: IC FLASH 512M SPI 108MHZ 16SOP2    | Manufacturers: <a href="#">Micron Technology</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">N25W064A11EF640E</a><br>Description: IC FLASH 64M SPI 108MHZ 8VDFPN     | Manufacturers: <a href="#">Micron Technology</a>                    | <div>RFQ</div> |
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|  | Part#: <a href="#">N25W128A11EF740F TR</a><br>Description: IC FLASH 128M SPI 108MHZ 8VDFPN | Manufacturers: <a href="#">Micron Technology</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">N25S830HAS22I</a><br>Description: IC SRAM 256K SPI 20MHZ 8SOIC          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">N25W032A11EF640E</a><br>Description: IC FLASH 32M SPI 108MHZ 8VDFPN     | Manufacturers: <a href="#">Micron Technology</a>                    | <div>RFQ</div> |
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