



N25Q512A83GSF40F TR

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | N25Q512A83GSF40F TR                                                                                                       |
| Manufacturer/Brand: | Micron Technology                                                                                                         |
| Product description | IC FLASH 512M SPI 108MHZ 16SOP2                                                                                           |
| Datasheets:         |  <a href="#">N25Q512A83GSF40F TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 23882 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

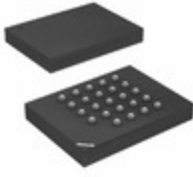
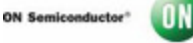
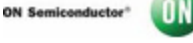
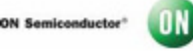
Specifications of N25Q512A83GSF40F TR

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | N25Q512A83GSF40F TR                                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                                           |
| DESCRIPTION                      | IC FLASH 512M SPI 108MHZ 16SOP2                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 23882 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">N25Q512A83GSF40F TR.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 8ms, 5ms                                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                               |
| TECHNOLOGY                       | FLASH - NOR                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-SOP2                                                                                                                     |
| SERIES                           | -                                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                              |
| OTHER NAMES                      | N25Q512A83GSF40F TR-ND<br>N25Q512A83GSF40FTR                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                               |
| MEMORY TYPE                      | Non-Volatile                                                                                                                |
| MEMORY SIZE                      | 512Mb (128M x 4)                                                                                                            |
| MEMORY INTERFACE                 | SPI                                                                                                                         |
| MEMORY FORMAT                    | FLASH                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 512Mb (128M x 4) SPI 108MHz 16-SOP2                                                                   |
| CLOCK FREQUENCY                  | 108MHz                                                                                                                      |
| BASE PART NUMBER                 | N25Q512                                                                                                                     |

Related Tags

|                                       |                                            |                                           |
|---------------------------------------|--------------------------------------------|-------------------------------------------|
| Micron Technology N25Q512A83GSF40F TR | N25Q512A83GSF40F TR Distributor            | N25Q512A83GSF40F TR Supplier              |
| N25Q512A83GSF40F TR Price             | N25Q512A83GSF40F TR Pictures               | N25Q512A83GSF40F TR Image                 |
| N25Q512A83GSF40F TR PDF Datasheet     | N25Q512A83GSF40F TR Download Datasheet     | N25Q512A83GSF40F TR Datasheet             |
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| Micron Technology N25Q512A83GSF40F TR | Micron Technology Inc. N25Q512A83GSF40F TR |                                           |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                            |
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|  <p><b>N25Q512A83G1241F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 512M SPI 24TPBGA<br/>In stock: 20044 pcs</p> <p>RFQ</p>                  |  <p><b>N25S818HAS21I</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 256K SPI 16MHZ 8SOIC<br/>In stock: 61102 pcs</p> <p>RFQ</p>   |
|  <p><b>N25Q512A83G1241E</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 512M SPI 24TPBGA<br/>In stock: 19108 pcs</p> <p>RFQ</p>                     |  <p><b>N25Q512A83G12H0F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 512M SPI 24TPBGA<br/>In stock: 12839 pcs</p> <p>RFQ</p>                   |
|  <p><b>N25Q512A83GSF40G</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 512M SPI 108MHZ 16SOP2<br/>In stock: 20863 pcs</p> <p>RFQ</p>               |  <p><b>N25S818HAT21IT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 256K SPI 16MHZ 8TSSOP<br/>In stock: 82770 pcs</p> <p>RFQ</p> |
|  <p><b>N25Q512A83G12H0F</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 512M SPI 108MHZ TBGA<br/>In stock: 6876 pcs</p> <p>RFQ</p>                  |  <p><b>N25Q512A83GSFA0F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 512M SPI 108MHZ SOIC<br/>In stock: 10539 pcs</p> <p>RFQ</p>               |
|  <p><b>N25Q512A83G12A0F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 512M SPI 24TPBGA<br/>In stock: 11450 pcs</p> <p>RFQ</p>                  |  <p><b>N25QH32A13EV7A0</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH MEMORY NOR DIE<br/>In stock: 6508 pcs</p> <p>RFQ</p>                          |
|  <p><b>N25S818HAT21I</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SRAM 256K SPI 16MHZ 8TSSOP<br/>In stock: 49665 pcs</p> <p>RFQ</p> |  <p><b>N25Q512A83G12A0F</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 512M SPI 108MHZ TBGA<br/>In stock: 4720 pcs</p> <p>RFQ</p>                   |