



Micron Technology



M25P16S-VMN6P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M25P16S-VMN6P                                                                                                |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC FLASH 16M SPI 75MHZ 8SO                                                                                   |
| Datasheets:         |  M25P16S-VMN6P.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 125715 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

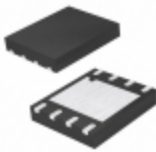
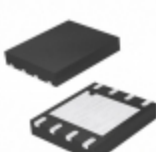
Specifications of M25P16S-VMN6P

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M25P16S-VMN6P                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                     |
| DESCRIPTION                      | IC FLASH 16M SPI 75MHZ 8SO                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 125715 pcs                                                                                            |
| DATA SHEET                       |  M25P16S-VMN6P.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ms, 5ms                                                                                             |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                         |
| TECHNOLOGY                       | FLASH - NOR                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                  |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 16Mb (2M x 8)                                                                                         |
| MEMORY INTERFACE                 | SPI                                                                                                   |
| MEMORY FORMAT                    | FLASH                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 16Mb (2M x 8) SPI 75MHz 8-SO                                                    |
| CLOCK FREQUENCY                  | 75MHz                                                                                                 |
| BASE PART NUMBER                 | M25P16                                                                                                |

Related Tags

|                                 |                                      |                                     |
|---------------------------------|--------------------------------------|-------------------------------------|
| Micron Technology M25P16S-VMN6P | M25P16S-VMN6P Distributor            | M25P16S-VMN6P Supplier              |
| M25P16S-VMN6P Price             | M25P16S-VMN6P Pictures               | M25P16S-VMN6P Image                 |
| M25P16S-VMN6P PDF Datasheet     | M25P16S-VMN6P Download Datasheet     | M25P16S-VMN6P Datasheet             |
| M25P16S-VMN6P Stock             | Buy M25P16S-VMN6P                    | Buy Micron Technology M25P16S-VMN6P |
| Micron Technology M25P16S-VMN6P | Micron Technology Supplier           | Micron Technology Distributor       |
| Micron Technology M25P16S-VMN6P | Micron Technology Inc. M25P16S-VMN6P |                                     |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>M25P16-VMN6TPBA TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 16M SPI 75MHZ 8SO<br/>In stock: 82195 pcs</div><div>RFQ</div></div>  | <div><div><b>M25P20-VMN3PB</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 2M SPI 75MHZ 8SO<br/>In stock: 108399 pcs</div><div>RFQ</div></div>        |
| <div><div><b>M25P20-VMN6</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 2M SPI 50MHZ 8SO<br/>In stock: 83324 pcs</div><div>RFQ</div></div>          | <div><div><b>M25P16-VMP6G</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 16M SPI 75MHZ 8VFQFPN<br/>In stock: 94626 pcs</div><div>RFQ</div></div>     |
| <div><div><b>M25P20-AV3D11</b><br/>Manufacturers: Micron Technology<br/>Description: SERIAL NOR SLC 2MX1 3.0V 2M DIE<br/>In stock: 109421 pcs</div><div>RFQ</div></div> | <div><div><b>M25P16S-VMN6TP TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 16M SPI 75MHZ 8SO<br/>In stock: 112699 pcs</div><div>RFQ</div></div>   |
| <div><div><b>M25P16-VMW6TG TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 16M SPI 75MHZ 8SO<br/>In stock: 76718 pcs</div><div>RFQ</div></div>    | <div><div><b>M25P16-VMW6G</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 16M SPI 75MHZ 8SO<br/>In stock: 97889 pcs</div><div>RFQ</div></div>         |
| <div><div><b>M25P16-VMN6YPBA</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 16M SPI 75MHZ 8SO<br/>In stock: 71504 pcs</div><div>RFQ</div></div>     | <div><div><b>M25P20-VMN3TPB TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 2M SPI 75MHZ 8SO<br/>In stock: 118230 pcs</div><div>RFQ</div></div>    |
| <div><div><b>M25P20-VMN6PB</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 2M SPI 75MHZ 8SO<br/>In stock: 167274 pcs</div><div>RFQ</div></div>       | <div><div><b>M25P16-VMP6TG TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 16M SPI 75MHZ 8VFQFPN<br/>In stock: 96946 pcs</div><div>RFQ</div></div> |