

M25P40-VMP6GB



**Part Number:** [M25P40-VMP6GB](#)

**Manufacturer:** [Micron Technology](#)

**Description:** IC FLASH 4M SPI 75MHZ 8VFDFPN

**Data sheet:**  [M25P40](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                              |                                |                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------|-----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | M25P40-VMP6GB                                                | Manufacturer                   | <a href="#">Micron Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC FLASH 4M SPI 75MHZ 8VFDFPN                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 77495 pcs                                                    | Data sheet                     | <a href="#">M25P40</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                    | Write Cycle Time - Word, Page  | 15ms, 5ms                         |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.3 V ~ 3.6 V                                                | Technology                     | FLASH - NOR                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8-VDFPN (6x5)                                                | Series                         | -                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tray                                                         | Package / Case                 | 8-VDFN Exposed Pad                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C (TA)                                            | Mounting Type                  | Surface Mount                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 3 (168 Hours)                                                | Memory Type                    | Non-Volatile                      |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4Mb (512K x 8)                                               | Memory Interface               | SPI                               |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FLASH                                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | FLASH - NOR Memory IC 4Mb (512K x 8) SPI 75MHz 8-VDFPN (6x5) | Clock Frequency                | 75MHz                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | M25P40                                                       |                                |                                   |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                   |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">M25P40-VMP6G</a><br>Description: IC FLASH 4M SPI 50MHZ 8VFDFPN        | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMP6TGBX0 TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8VFDFPN | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMP6TG/TS TR</a><br>Description: IC FLASH 4M SPI 50MHZ 8VFDFPN | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMW6GB</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO           | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMP6</a><br>Description: IC FLASH 4M SPI 50MHZ 8VFDFPN         | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMN6TPB TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO       | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMN6PB</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO           | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMN6P</a><br>Description: IC FLASH 4M SPI 50MHZ 8SO            | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMP6TG TR</a><br>Description: IC FLASH 4M SPI 50MHZ 8VFDFPN    | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMP6TGB0A TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8VFDFPN | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMP6TGB02 TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8VFDFPN | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMP6TGBM3 TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8VFDFPN | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMN6TPBA TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO      | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMP6TGB0D TR</a><br>Description: IC FLASH 4M SPI 75MHZ VDFPN   | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMN6TP TR</a><br>Description: IC FLASH 4M SPI 50MHZ 8SO        | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMN6PBA</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO          | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMW6TGB TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO       | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">M25P40-VMN6YPB</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO          | Manufacturers: <a href="#">Micron Technology</a>  | <div>RFQ</div> |
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|-------------------------------------------|--------------------------------------|------------------------|---------------------|
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