

M45PE80-VMP6



Part Number: [M45PE80-VMP6](#)

Manufacturer: [Micron Technology](#)

Description: IC FLASH 8M SPI 75MHZ 8VQFPN

Data sheet:  [M45PE80](#)

RoHs Status: Lead free / RoHS Compliant

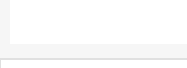
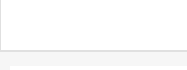
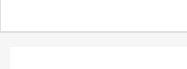
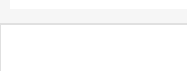
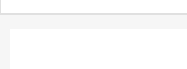
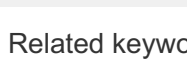
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy M45PE80-VMP6 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                            |                                |                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------|-----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | M45PE80-VMP6                                               | Manufacturer                   | <a href="#">Micron Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC FLASH 8M SPI 75MHZ 8VQFPN                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 24475 pcs                                                  | Data sheet                     | <a href="#">M45PE80</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                  | Write Cycle Time - Word, Page  | 15ms, 3ms                         |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2.7 V ~ 3.6 V                                              | Technology                     | FLASH - NOR                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8-VQFPN (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                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8Mb (1M x 8)                                               | Memory Interface               | SPI                               |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                | FLASH                                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | FLASH - NOR Memory IC 8Mb (1M x 8) SPI 75MHz 8-VQFPN (6x5) | Clock Frequency                | 75MHz                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | M45PE80                                                    |                                |                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micron Technology series electronic components. We have 24475 pieces of Micron Technology M45PE80-VMP6 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                            |                                |                                   |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                  |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------|----------------|
|  | Part#: <a href="#">M45PE40S-VMP6G</a><br>Description: IC FLASH 4M SPI 75MHZ 8VQFPN     | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE40-VMP6TG TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8VQFPN  | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE40-VMP6G</a><br>Description: IC FLASH 4M SPI 75MHZ 8VQFPN      | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45RS</a><br>Description: MITER SNIP, SENSORMATIC                   | Manufacturers: <a href="#">Apex Tool Group</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE20S-VMN6TP TR</a><br>Description: IC FLASH 2M SPI 75MHZ 8SO    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE80-VMP6TG TR</a><br>Description: IC FLASH 8M SPI 75MHZ 8VQFPN  | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE40S-VMN6TP TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE40S-VMN6P</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE20S-VMN6P</a><br>Description: IC FLASH 2M SPI 75MHZ 8SO        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE80-VMW6TG TR</a><br>Description: IC FLASH 8M SPI 75MHZ 8SO     | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE80-VMW6G</a><br>Description: IC FLASH 8M SPI 75MHZ 8SO         | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE20-VMP6TG TR</a><br>Description: IC FLASH 2M SPI 75MHZ 8VDFPN  | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE40S-VMP6TG TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8VQFPN | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE20-VMP6G</a><br>Description: IC FLASH 2M SPI 75MHZ 8VDFPN      | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE40-VMW6TG TR</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO     | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE80-VMP6G</a><br>Description: IC FLASH 8M SPI 75MHZ 8VQFPN      | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE40-VMW6G</a><br>Description: IC FLASH 4M SPI 75MHZ 8SO         | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE16-VMW6G</a><br>Description: IC FLASH 16M SPI 75MHZ 8SO        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE20-VMN6P</a><br>Description: IC FLASH 2M SPI 75MHZ 8SO         | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M45PE20-VMN6TP TR</a><br>Description: IC FLASH 2M SPI 75MHZ 8SO     | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |

|                                          |                                     |                       |                    |
|------------------------------------------|-------------------------------------|-----------------------|--------------------|
| Related keywords for <b>M45PE80-VMP6</b> |                                     |                       |                    |
| Micron Technology M45PE80-VMP6           | M45PE80-VMP6 distributor            | M45PE80-VMP6 supplier | M45PE80-VMP6 price |
| M45PE80-VMP6 download datasheet          | M45PE80-VMP6 datasheet              | M45PE80-VMP6 stock    | buy M45PE80-VMP6   |
| Micron Technology M45PE80-VMP6           | Micron Technology Inc. M45PE80-VMP6 |                       |                    |