



Winbond Electronics Corporation



Image may be representation. See specifications for product details.

W25M512JVFIQ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | W25M512JVFIQ                                                                                                 |
| Manufacturer/Brand: | Winbond Electronics Corporation                                                                              |
| Product description | IC FLASH 512M SPI 104MHZ 16SOIC                                                                              |
| Datasheets:         |  W25M512JVFIQ.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 17355 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

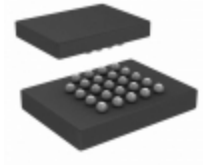
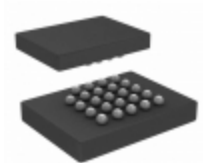
Specifications of W25M512JVFIQ

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | W25M512JVFIQ                                                                                         |
| MANUFACTURER                     | Winbond Electronics Corporation                                                                      |
| DESCRIPTION                      | IC FLASH 512M SPI 104MHZ 16SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 17355 pcs                                                                                            |
| DATA SHEET                       |  W25M512JVFIQ.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                        |
| TECHNOLOGY                       | FLASH - NOR                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                              |
| SERIES                           | SpiFlash®                                                                                            |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm 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                      | 512Mb (64M x 8)                                                                                      |
| MEMORY INTERFACE                 | SPI                                                                                                  |
| MEMORY FORMAT                    | FLASH                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 512Mb (64M x 8) SPI 104MHZ 16-SOIC                                             |
| CLOCK FREQUENCY                  | 104MHz                                                                                               |

Related Tags

|                                              |                                          |                                                  |
|----------------------------------------------|------------------------------------------|--------------------------------------------------|
| Winbond Electronics Corporation W25M512JVFIQ | W25M512JVFIQ Distributor                 | W25M512JVFIQ Supplier                            |
| W25M512JVFIQ Price                           | W25M512JVFIQ Pictures                    | W25M512JVFIQ Image                               |
| W25M512JVFIQ PDF Datasheet                   | W25M512JVFIQ Download Datasheet          | W25M512JVFIQ Datasheet                           |
| W25M512JVFIQ Stock                           | Buy W25M512JVFIQ                         | Buy Winbond Electronics Corporation W25M512JVFIQ |
| Winbond Electronics Corporation W25M512JVFIQ | Winbond Electronics Corporation Supplier | Winbond Electronics Corporation Distributor      |
| Winbond Electronics Corporation W25M512JVFIQ | Winbond W25M512JVFIQ                     | Winbond Electronics W25M512JVFIQ                 |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                          |
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| <div></div> <div><b>W25N01GVZEIG TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 1G SPI 104MHZ 8WSON<br/>In stock: 44419 pcs</div> <div>RFQ</div>    | <div></div> <div><b>W25M512JVEIQ</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 512M SPI 104MHZ 8WSON<br/>In stock: 19486 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>W25M512JVBIQ</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 512M SPI 24TFBGA<br/>In stock: 20749 pcs</div> <div>RFQ</div>          | <div></div> <div><b>W25P16VSFIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 50MHZ 16SOIC<br/>In stock: 6637 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>W25M512JVEIQ TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 512M SPI 104MHZ 8WSON<br/>In stock: 24621 pcs</div> <div>RFQ</div>  | <div></div> <div><b>W25N01GVZEIT TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 1G SPI 104MHZ 8WSON<br/>In stock: 50431 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>W25M512JVBIQ TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 512M SPI 24TFBGA<br/>In stock: 22282 pcs</div> <div>RFQ</div>       | <div></div> <div><b>W25P10VSNIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 1M SPI 40MHZ 8SOIC<br/>In stock: 6315 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>W25M512JVFIQ TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 512M SPI 104MHZ 16SOIC<br/>In stock: 19122 pcs</div> <div>RFQ</div> | <div></div> <div><b>W25M512JVCIQ</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 512M SPI 24TFBGA<br/>In stock: 20732 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>W25P10VSNIG T&amp;R</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 1M SPI 40MHZ 8SOIC<br/>In stock: 6213 pcs</div> <div>RFQ</div>  | <div></div> <div><b>W25M512JVCIQ TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 512M SPI 24TFBGA<br/>In stock: 22690 pcs</div> <div>RFQ</div>    |