



Winbond Electronics Corporation



Image may be representation. See specifications for product details.

W25X16VSSIG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | W25X16VSSIG                                                                                                  |
| Manufacturer/Brand: | Winbond Electronics Corporation                                                                              |
| Product description | IC FLASH 16M SPI 75MHZ 8SOIC                                                                                 |
| Datasheets:         |  W25X16VSSIG.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3582 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of W25X16VSSIG

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | W25X16VSSIG                                                                                         |
| MANUFACTURER                     | Winbond Electronics Corporation                                                                     |
| DESCRIPTION                      | IC FLASH 16M SPI 75MHZ 8SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 3582 pcs                                                                                            |
| DATA SHEET                       |  W25X16VSSIG.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 3ms                                                                                                 |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                       |
| TECHNOLOGY                       | FLASH                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                              |
| SERIES                           | SpiFlash®                                                                                           |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm 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 Memory IC 16Mb (2M x 8) SPI 75MHz 8-SOIC                                                      |
| CLOCK FREQUENCY                  | 75MHz                                                                                               |

Related Tags

|                                             |                                          |                                                 |
|---------------------------------------------|------------------------------------------|-------------------------------------------------|
| Winbond Electronics Corporation W25X16VSSIG | W25X16VSSIG Distributor                  | W25X16VSSIG Supplier                            |
| W25X16VSSIG Price                           | W25X16VSSIG Pictures                     | W25X16VSSIG Image                               |
| W25X16VSSIG PDF Datasheet                   | W25X16VSSIG Download Datasheet           | W25X16VSSIG Datasheet                           |
| W25X16VSSIG Stock                           | Buy W25X16VSSIG                          | Buy Winbond Electronics Corporation W25X16VSSIG |
| Winbond Electronics Corporation W25X16VSSIG | Winbond Electronics Corporation Supplier | Winbond Electronics Corporation Distributor     |
| Winbond Electronics Corporation W25X16VSSIG | Winbond W25X16VSSIG                      | Winbond Electronics W25X16VSSIG                 |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>W25X16VSFIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 75MHZ 16SOIC<br/>In stock: 4218 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>W25X16AVSSIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 75MHZ 8SOIC<br/>In stock: 6904 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>W25X20BVZPIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 2M SPI 104MHZ 8WSON<br/>In stock: 6473 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>W25X20AVSNIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 2M SPI 100MHZ 8SOIC<br/>In stock: 4241 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>W25X16AVDAIZ</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 75MHZ 8DIP<br/>In stock: 6245 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>W25X16AVSFIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 75MHZ 16SOIC<br/>In stock: 4411 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>W25X16VSSIG T&amp;R</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 75MHZ 8SOIC<br/>In stock: 5655 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>W25X20BVSNIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 2M SPI 104MHZ 8SOIC<br/>In stock: 6947 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>W25X16VSFIG T&amp;R</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 75MHZ 16SOIC<br/>In stock: 4152 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>W25X16AVSNIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 75MHZ 8SOIC<br/>In stock: 5313 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>W25X16VZPIG T&amp;R</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 75MHZ 8WSON<br/>In stock: 5772 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>W25X16VZPIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 75MHZ 8WSON<br/>In stock: 4364 pcs<br/><div>RFQ</div></div>   |

