



Winbond Electronics Corporation

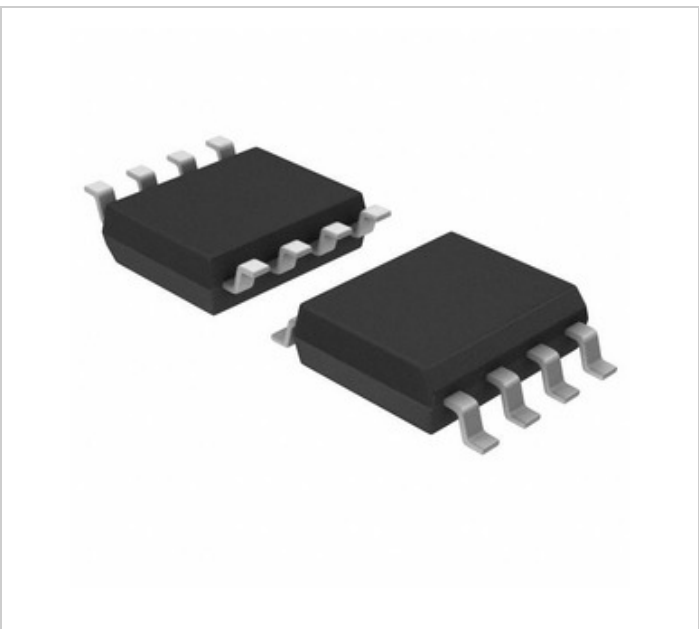


Image may be representation. See specifications for product details.

## W25Q16CLSSIG

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | W25Q16CLSSIG                                                                                                       |
| Manufacturer/Brand: | Winbond Electronics Corporation                                                                                    |
| Product description | IC FLASH 16M SPI 50MHZ 8SOIC                                                                                       |
| Datasheets:         |  <a href="#">W25Q16CLSSIG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

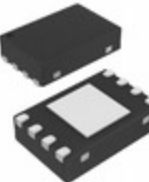
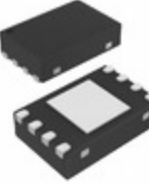
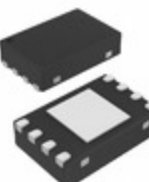
### Specifications of W25Q16CLSSIG

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | W25Q16CLSSIG                                                                                                         |
| MANUFACTURER                     | Winbond Electronics Corporation                                                                                      |
| DESCRIPTION                      | IC FLASH 16M SPI 50MHZ 8SOIC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">W25Q16CLSSIG.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 3ms                                                                                                                  |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                                        |
| TECHNOLOGY                       | FLASH - NOR                                                                                                          |
| 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 - NOR Memory IC 16Mb (2M x 8) SPI 50MHz 8-SOIC                                                                 |
| CLOCK FREQUENCY                  | 50MHz                                                                                                                |

### Related Tags

|                                              |                                          |                                                  |
|----------------------------------------------|------------------------------------------|--------------------------------------------------|
| Winbond Electronics Corporation W25Q16CLSSIG | W25Q16CLSSIG Distributor                 | W25Q16CLSSIG Supplier                            |
| W25Q16CLSSIG Price                           | W25Q16CLSSIG Pictures                    | W25Q16CLSSIG Image                               |
| W25Q16CLSSIG PDF Datasheet                   | W25Q16CLSSIG Download Datasheet          | W25Q16CLSSIG Datasheet                           |
| W25Q16CLSSIG Stock                           | Buy W25Q16CLSSIG                         | Buy Winbond Electronics Corporation W25Q16CLSSIG |
| Winbond Electronics Corporation W25Q16CLSSIG | Winbond Electronics Corporation Supplier | Winbond Electronics Corporation Distributor      |
| Winbond Electronics Corporation W25Q16CLSSIG | Winbond W25Q16CLSSIG                     | Winbond Electronics W25Q16CLSSIG                 |

### Related Products

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| <div></div> <div><b>W25Q16CLSNIG TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 50MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>W25Q16BVSFIG TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 104MHZ 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>W25Q16BVSSIG TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 104MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>W25Q16CLSVIG TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 50MHZ 8VSOP<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>W25Q16CVSFIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 104MHZ 16SOIC<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>W25Q16CLZPIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 50MHZ 8WSOIC<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>W25Q16CLSVIG</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 50MHZ 8VSOP<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>W25Q16CLSSIG TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC FLASH 16M SPI 50MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   |
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