



S25FL116K0XBHIS23

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL116K0XBHIS23                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 16MBIT 108MHZ 24BGA                                                                                            |
| Datasheets:         |  <a href="#">S25FL116K0XBHIS23.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

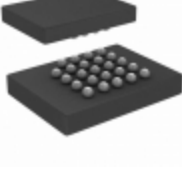
Specifications of S25FL116K0XBHIS23

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FL116K0XBHIS23                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FLASH 16MBIT 108MHZ 24BGA                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                       |  <a href="#">S25FL116K0XBHIS23.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 3ms                                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                             |
| TECHNOLOGY                       | FLASH - NOR                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 24-BGA (6x8)                                                                                                              |
| SERIES                           | FL1-K                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 24-TBGA                                                                                                                   |
| 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 - Quad I/O                                                                                                            |
| MEMORY FORMAT                    | FLASH                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 16Mb (2M x 8) SPI - Quad I/O 108MHz 24-BGA (6x8)                                                    |
| CLOCK FREQUENCY                  | 108MHz                                                                                                                    |

Related Tags

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| S25FL116K0XBHIS23 Price                 | S25FL116K0XBHIS23 Pictures                   | S25FL116K0XBHIS23 Image                     |
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| Cypress Semiconductor S25FL116K0XBHIS23 | Cypress Semiconductor Corp S25FL116K0XBHIS23 |                                             |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S25FL116K0XBHI023</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16MBIT 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>S25FL116K0XBHIS33</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16MBIT 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>S25FL116K0XBHI033</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16MBIT 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>S25FL116K0XBHIS30</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M SPI 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>S25FL116K0XBHI030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16MBIT 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>S25FL116K0XBHB030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M SPI 108MHZ 24FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>S25FL116K0XBHI020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M SPI 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>S25FL116K0XBHV030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M SPI 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>S25FL116K0XBHIS20</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16MBIT 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>S25FL116K0XBHV020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16MBIT 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>S25FL116K0XBHV033</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16MBIT 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>S25FL116K0XBHV023</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16MBIT 108MHZ 24BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |