



S25FL164K0XBHI023

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL164K0XBHI023                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 64M SPI 108MHZ 24BGA                                                                                           |
| Datasheets:         |  <a href="#">S25FL164K0XBHI023.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 56977 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

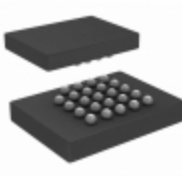
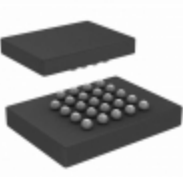
Specifications of S25FL164K0XBHI023

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FL164K0XBHI023                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FLASH 64M SPI 108MHZ 24BGA                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 56977 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S25FL164K0XBHI023.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                        | Cut Tape (CT)                                                                                                             |
| PACKAGE / CASE                   | 24-TBGA                                                                                                                   |
| OTHER NAMES                      | 1274-1107-1                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                                              |
| MEMORY SIZE                      | 64Mb (8M 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 64Mb (8M x 8) SPI - Quad I/O 108MHz 24-BGA (6x8)                                                    |
| CLOCK FREQUENCY                  | 108MHz                                                                                                                    |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FL164K0XBHI023 | S25FL164K0XBHI023 Distributor                | S25FL164K0XBHI023 Supplier                  |
| S25FL164K0XBHI023 Price                 | S25FL164K0XBHI023 Pictures                   | S25FL164K0XBHI023 Image                     |
| S25FL164K0XBHI023 PDF Datasheet         | S25FL164K0XBHI023 Download Datasheet         | S25FL164K0XBHI023 Datasheet                 |
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| Cypress Semiconductor S25FL164K0XBHI023 | Cypress Semiconductor Corp S25FL164K0XBHI023 |                                             |

Related Products

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| <div></div> <div><b>S25FL132K0XNFBV043</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH NOR 8USON<br/>In stock: 124356 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>S25FL132K0XNFBV041</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8USON<br/>In stock: 85759 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FL132K0XWEV009</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32MBIT 108MHZ WAFER<br/>In stock: 151769 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FL164K0XBHIS33</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 24BGA<br/>In stock: 82564 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>S25FL164K0XBHIS20</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 24BGA<br/>In stock: 90375 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FL164K0XBHI033</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 24BGA<br/>In stock: 104079 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FL164K0XBHI030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 24BGA<br/>In stock: 65029 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FL164K0XBHIS30</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 24BGA<br/>In stock: 92765 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S25FL132K0XWEI009</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32MBIT 108MHZ WAFER<br/>In stock: 173231 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FL164K0XBHI020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 24BGA<br/>In stock: 65888 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S25FL164K0XBHIS23</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 24BGA<br/>In stock: 92673 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S25FL164K0XBHB023</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 24FBGA<br/>In stock: 37312 pcs<br/><div>RFQ</div></div> |