

S25FL116K0XBHIS30



Part Number: [S25FL116K0XBHIS30](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC FLASH 16M SPI 108MHZ 24BGA

Data sheet:  [S25FL116K,132K,164K](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

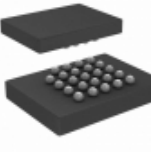
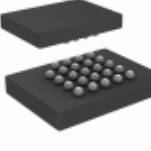
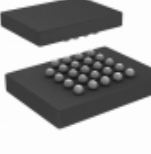
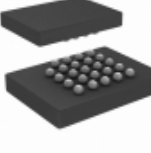
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy **S25FL116K0XBHIS30** with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                        |                                |                                       |
|----------------------------------|------------------------------------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                      | S25FL116K0XBHIS30                                                      | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |
| Description                      | IC FLASH 16M SPI 108MHZ 24BGA                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available               | 119874 pcs                                                             | Data sheet                     | <a href="#">S25FL116K,132K,164K</a>   |
| Category                         | <a href="#">Integrated Circuits (ICs)</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                        | Tray                                                                   | 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                                |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 119874 pieces of Cypress Semiconductor S25FL116K0XBHIS30 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                                      |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">S25FL116K0XMFA041</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFA013</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHIS33</a><br>Description: IC FLASH 16MBIT 108MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL064P0XNFBV000M</a><br>Description: IC FLASH 64M SPI 104MHZ      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL064P0XNFBV003M</a><br>Description: IC FLASH 64M SPI 104MHZ      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHV020</a><br>Description: IC FLASH 16MBIT 108MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHV033</a><br>Description: IC FLASH 16MBIT 108MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHIS23</a><br>Description: IC FLASH 16MBIT 108MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHI023</a><br>Description: IC FLASH 16MBIT 108MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFA011</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHV023</a><br>Description: IC FLASH 16MBIT 108MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL064P0XNFBV001M</a><br>Description: IC FLASH 64M SPI 104MHZ      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHB030</a><br>Description: IC FLASH 16M SPI 108MHZ 24FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHV030</a><br>Description: IC FLASH 16M SPI 108MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHI030</a><br>Description: IC FLASH 16MBIT 108MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHI020</a><br>Description: IC FLASH 16M SPI 108MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFA010</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFA040</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHIS20</a><br>Description: IC FLASH 16MBIT 108MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XBHI033</a><br>Description: IC FLASH 16MBIT 108MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

Related keywords for **S25FL116K0XBHIS30**

|                                         |                                              |                            |                         |
|-----------------------------------------|----------------------------------------------|----------------------------|-------------------------|
| Cypress Semiconductor S25FL116K0XBHIS30 | S25FL116K0XBHIS30 distributor                | S25FL116K0XBHIS30 supplier | S25FL116K0XBHIS30 price |
| S25FL116K0XBHIS30 download datasheet    | S25FL116K0XBHIS30 datasheet                  | S25FL116K0XBHIS30 stock    | buy S25FL116K0XBHIS30   |
| Cypress Semiconductor S25FL116K0XBHIS30 | Cypress Semiconductor Corp S25FL116K0XBHIS30 |                            |                         |