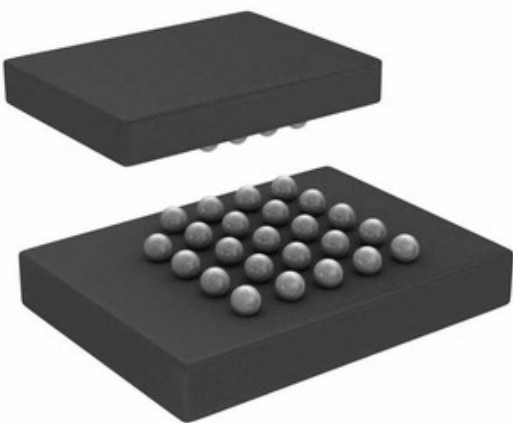




Cypress Semiconductor



S25FL132K0XBHI020

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL132K0XBHI020                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 32M SPI 108MHZ 24BGA                                                                                           |
| Datasheets:         |  <a href="#">S25FL132K0XBHI020.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 138308 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

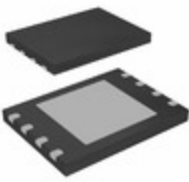
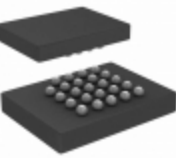
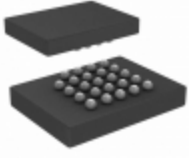
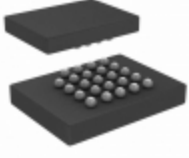
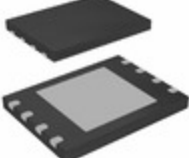
Specifications of S25FL132K0XBHI020

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FL132K0XBHI020                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FLASH 32M SPI 108MHZ 24BGA                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 138308 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">S25FL132K0XBHI020.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                        | 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                      | 32Mb (4M 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 32Mb (4M x 8) SPI - Quad I/O 108MHz 24-BGA (6x8)                                                    |
| CLOCK FREQUENCY                  | 108MHz                                                                                                                    |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FL132K0XBHI020 | S25FL132K0XBHI020 Distributor                | S25FL132K0XBHI020 Supplier                  |
| S25FL132K0XBHI020 Price                 | S25FL132K0XBHI020 Pictures                   | S25FL132K0XBHI020 Image                     |
| S25FL132K0XBHI020 PDF Datasheet         | S25FL132K0XBHI020 Download Datasheet         | S25FL132K0XBHI020 Datasheet                 |
| S25FL132K0XBHI020 Stock                 | Buy S25FL132K0XBHI020                        | Buy Cypress Semiconductor S25FL132K0XBHI020 |
| Cypress Semiconductor S25FL132K0XBHI020 | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor S25FL132K0XBHI020 | Cypress Semiconductor Corp S25FL132K0XBHI020 |                                             |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S25FL129P0XNFB013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 128M SPI 104MHZ 8WSO<br/>In stock: 6023 pcs<br/><div>RFQ</div></div>   |  <div><b>S25FL132K0XBHI030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 24BGA<br/>In stock: 151179 pcs<br/><div>RFQ</div></div> |
|  <div><b>S25FL132K0XBHB023</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 24FBGA<br/>In stock: 51055 pcs<br/><div>RFQ</div></div> |  <div><b>S25FL132K0XBHIS30</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 24BGA<br/>In stock: 129059 pcs<br/><div>RFQ</div></div> |
|  <div><b>S25FL132K0XBHB020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 24FBGA<br/>In stock: 48647 pcs<br/><div>RFQ</div></div> |  <div><b>S25FL132K0XBHI023</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32MBIT 108MHZ 24BGA<br/>In stock: 149542 pcs<br/><div>RFQ</div></div>  |
|  <div><b>S25FL129P0XXEI909</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MEMORY FLASH NOR<br/>In stock: 3734 pcs<br/><div>RFQ</div></div>             |  <div><b>S25FL132K0XBHI033</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32MBIT 108MHZ 24BGA<br/>In stock: 145088 pcs<br/><div>RFQ</div></div>  |
|  <div><b>S25FL132K0XBHIS20</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 24BGA<br/>In stock: 147332 pcs<br/><div>RFQ</div></div> |  <div><b>S25FL132K0XBHA020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 24FBGA<br/>In stock: 67686 pcs<br/><div>RFQ</div></div> |
|  <div><b>S25FL132K0XBHIS23</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 24BGA<br/>In stock: 120148 pcs<br/><div>RFQ</div></div> |  <div><b>S25FL129P0XNFB011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 128M SPI 104MHZ 8WSO<br/>In stock: 5437 pcs<br/><div>RFQ</div></div>   |