



Cypress Semiconductor



Image may be representation. See specifications for product details.

S29PL032J55BFI120A

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S29PL032J55BFI120A                                                                                           |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH MEM NOR 48FBGA                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25078 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

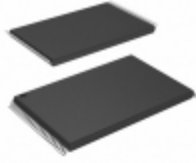
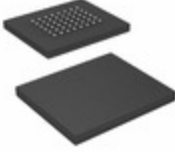
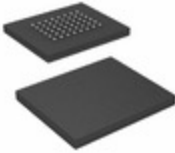
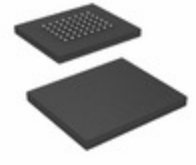
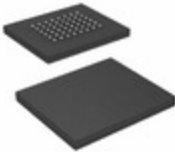
Specifications of S29PL032J55BFI120A

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | S29PL032J55BFI120A                                                     |
| MANUFACTURER                     | Cypress Semiconductor                                                  |
| DESCRIPTION                      | IC FLASH MEM NOR 48FBGA                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE               | 25078 pcs                                                              |
| DATA SHEET                       |                                                                        |
| WRITE CYCLE TIME - WORD, PAGE    | 55ns                                                                   |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                          |
| TECHNOLOGY                       | FLASH - NOR                                                            |
| SUPPLIER DEVICE PACKAGE          | 48-FBGA (8.15x6.15)                                                    |
| SERIES                           | PL-J                                                                   |
| PACKAGE / CASE                   | 48-VFBGA                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                           |
| MOUNTING TYPE                    | Surface Mount                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                          |
| MEMORY TYPE                      | Non-Volatile                                                           |
| MEMORY SIZE                      | 32Mb (2M x 16)                                                         |
| MEMORY INTERFACE                 | Parallel                                                               |
| MEMORY FORMAT                    | FLASH                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 32Mb (2M x 16) Parallel 55ns 48-FBGA (8.15x6.15) |
| ACCESS TIME                      | 55ns                                                                   |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Cypress Semiconductor S29PL032J55BFI120A | S29PL032J55BFI120A Distributor                | S29PL032J55BFI120A Supplier                  |
| S29PL032J55BFI120A Price                 | S29PL032J55BFI120A Pictures                   | S29PL032J55BFI120A Image                     |
| S29PL032J55BFI120A PDF Datasheet         | S29PL032J55BFI120A Download Datasheet         | S29PL032J55BFI120A Datasheet                 |
| S29PL032J55BFI120A Stock                 | Buy S29PL032J55BFI120A                        | Buy Cypress Semiconductor S29PL032J55BFI120A |
| Cypress Semiconductor S29PL032J55BFI120A | Cypress Semiconductor Supplier                | Cypress Semiconductor Distributor            |
| Cypress Semiconductor S29PL032J55BFI120A | Cypress Semiconductor Corp S29PL032J55BFI120A |                                              |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
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| <div><div><b>S29JL064J70TFI000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: 16366 pcs<br/>RFQ</div></div> | <div><div><b>S29NS512P0PBJW003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH MEMORY<br/>In stock: 3379 pcs<br/>RFQ</div></div>               |
| <div><div><b>S29PL032J55BFI120L</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH MEM NOR 48FBGA<br/>In stock: 23979 pcs<br/>RFQ</div></div>     | <div><div><b>S29PL032J60BFI120</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 48FBGA<br/>In stock: 21780 pcs<br/>RFQ</div></div> |
| <div><div><b>S29PL032J55BAI120</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH MEM NOR 48FBGA<br/>In stock: 4943 pcs<br/>RFQ</div></div>       | <div><div><b>S29PL032J55BFI123</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 48FBGA<br/>In stock: 26783 pcs<br/>RFQ</div></div> |
| <div><div><b>S29JL064J70TFI003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: 22869 pcs<br/>RFQ</div></div> | <div><div><b>S29PL032J60BAI120</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL<br/>In stock: 21334 pcs<br/>RFQ</div></div>        |
| <div><div><b>S29PL032J55BFI120</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 48FBGA<br/>In stock: 21843 pcs<br/>RFQ</div></div> | <div><div><b>S29PL032J55BFI122</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 48FBGA<br/>In stock: 28992 pcs<br/>RFQ</div></div> |
| <div><div><b>S29PL032J60BAI120A</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH MEM NOR 48FBGA<br/>In stock: 20797 pcs<br/>RFQ</div></div>     | <div><div><b>S29NS512P0PBJW000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH MEMORY<br/>In stock: 3417 pcs<br/>RFQ</div></div>               |