



S29GL032N90DFI020

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S29GL032N90DFI020                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 32M PARALLEL 64BGA                                                                                             |
| Datasheets:         |  <a href="#">S29GL032N90DFI020.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.

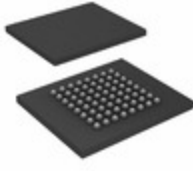
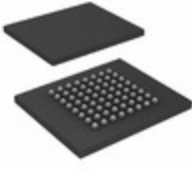
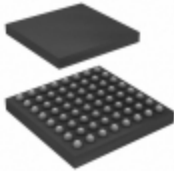
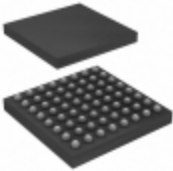
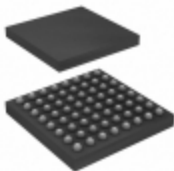
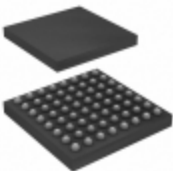
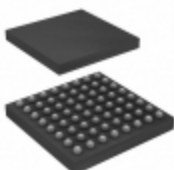
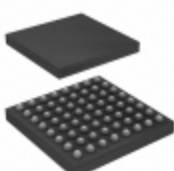
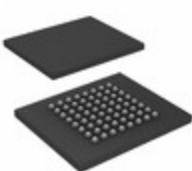
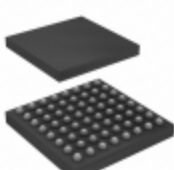
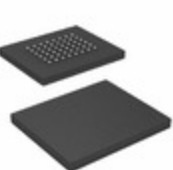
Specifications of S29GL032N90DFI020

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S29GL032N90DFI020                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FLASH 32M PARALLEL 64BGA                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                       |  <a href="#">S29GL032N90DFI020.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 90ns                                                                                                                      |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                             |
| TECHNOLOGY                       | FLASH - NOR                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 64-Fortified BGA (9x9)                                                                                                    |
| SERIES                           | GL-N                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                      |
| PACKAGE / CASE                   | 64-LBGA                                                                                                                   |
| OTHER NAMES                      | 428-4350<br>S29GL032N90DFI020-ND                                                                                          |
| 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, 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 (4M x 8, 2M x 16) Parallel 90ns 64-Fortified BGA (9x9)                                         |
| ACCESS TIME                      | 90ns                                                                                                                      |

Related Tags

|                                         |                                              |                                             |
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| Cypress Semiconductor S29GL032N90DFI020 | S29GL032N90DFI020 Distributor                | S29GL032N90DFI020 Supplier                  |
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Related Products

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| <div></div> <div><b>S29GL032N90FAI030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>S29GL032N90FAI010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S29GL032N90DFBR20</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>S29GL032N90DFI010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S29GL032N90DAI020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>S29GL032N90DFI023</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S29GL032N90DFI030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>S29GL032N90DAI010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S29GL032N90DFBR23</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>S29GL032N90FAI032</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S29GL032N90DFVR23</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 64BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>S29GL032N90BFVR40</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M PARALLEL 48FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |