

 Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

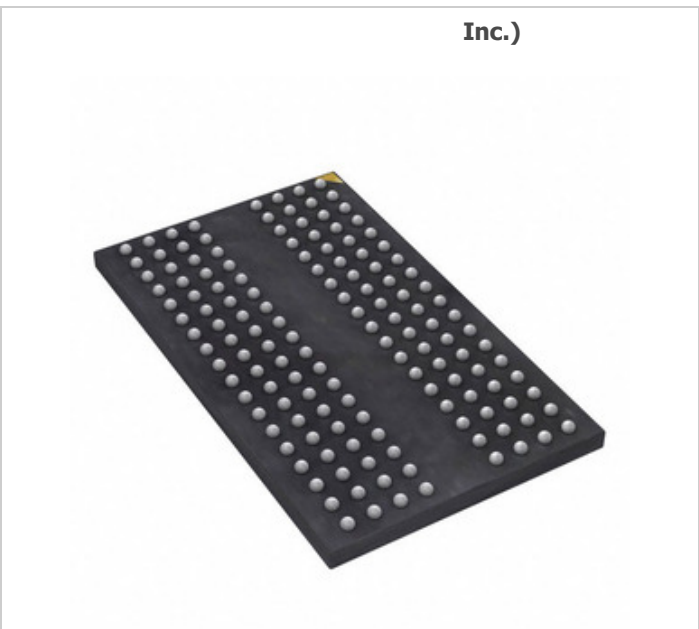


Image may be representation. See specifications for product details.

IS49NLS93200-33B

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS49NLS93200-33B                                                                                                     |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                             |
| Product description | IC DRAM 288M PARALLEL 144FCBGA                                                                                       |
| Datasheets:         |  IS49NLS93200-33B.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

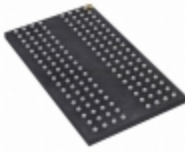
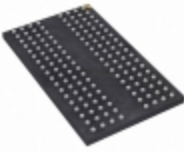
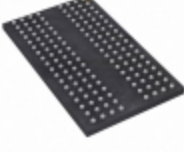
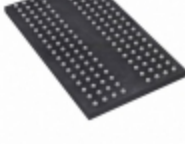
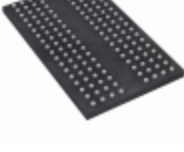
Specifications of IS49NLS93200-33B

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS49NLS93200-33B                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                 |
| DESCRIPTION                      | IC DRAM 288M PARALLEL 144FCBGA                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| DATA SHEET                       |  IS49NLS93200-33B.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                        |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                                            |
| TECHNOLOGY                       | DRAM                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 144-FCBGA (11x18.5)                                                                                      |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tray                                                                                                     |
| PACKAGE / CASE                   | 144-TFBGA                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MEMORY TYPE                      | Volatile                                                                                                 |
| MEMORY SIZE                      | 288Mb (32M x 9)                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                 |
| MEMORY FORMAT                    | DRAM                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| DETAILED DESCRIPTION             | DRAM Memory IC 288Mb (32M x 9) Parallel 300MHz 20ns 144-FCBGA (11x18.5)                                  |
| CLOCK FREQUENCY                  | 300MHz                                                                                                   |
| ACCESS TIME                      | 20ns                                                                                                     |

Related Tags

|                                                           |                                                   |                                                               |
|-----------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS49NLS93200-33B | IS49NLS93200-33B Distributor                      | IS49NLS93200-33B Supplier                                     |
| IS49NLS93200-33B Price                                    | IS49NLS93200-33B Pictures                         | IS49NLS93200-33B Image                                        |
| IS49NLS93200-33B PDF Datasheet                            | IS49NLS93200-33B Download Datasheet               | IS49NLS93200-33B Datasheet                                    |
| IS49NLS93200-33B Stock                                    | Buy IS49NLS93200-33B                              | Buy ISSI (Integrated Silicon Solution, Inc.) IS49NLS93200-33B |
| ISSI (Integrated Silicon Solution, Inc.) IS49NLS93200-33B | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor          |
| ISSI (Integrated Silicon Solution, Inc.) IS49NLS93200-33B | ISSI IS49NLS93200-33B                             | ISSI, Integrated Silicon Solution Inc IS49NLS93200-33B        |
| Integrated Silicon Solution, Inc. (ISSI) IS49NLS93200-33B |                                                   |                                                               |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IS49NLS18320A-33WBL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 300MHZ<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>IS49NLS93200-33BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>IS49NLS93200-33BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>IS49NLS93200-25B</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>IS49NLS93200-25BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>IS49NLS96400-25B</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 144FCBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>IS49NLS93200-25BI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>IS49NLS93200-25BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>IS49NLS93200-25WBLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 400MHZ<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>IS49NLS93200-33WBLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 300MHZ<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>IS49NLS93200-33BI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>IS49NLS96400-25BI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 144FCBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>  |