



Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

Inc.)



Image may be representation. See specifications for product details.

IS49NLC36160-33BL

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS49NLC36160-33BL                                                                                                       |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                                |
| Product description | IC DRAM 576M PARALLEL 144FCBGA                                                                                          |
| Datasheets:         |  <a href="#">IS49NLC36160-33BL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 2724 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

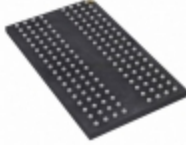
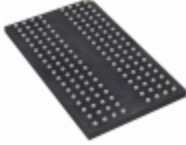
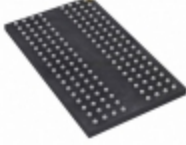
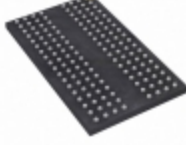
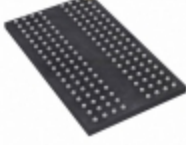
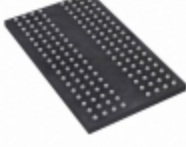
Specifications of IS49NLC36160-33BL

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS49NLC36160-33BL                                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                  |
| DESCRIPTION                      | IC DRAM 576M PARALLEL 144FCBGA                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 2724 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">IS49NLC36160-33BL.pdf</a> |
| 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                      | 576Mb (16M x 36)                                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                                  |
| MEMORY FORMAT                    | DRAM                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | DRAM Memory IC 576Mb (16M x 36) Parallel 300MHz 20ns 144-FCBGA (11x18.5)                                                  |
| CLOCK FREQUENCY                  | 300MHz                                                                                                                    |
| ACCESS TIME                      | 20ns                                                                                                                      |

Related Tags

|                                                            |                                                   |                                                                |
|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS49NLC36160-33BL | IS49NLC36160-33BL Distributor                     | IS49NLC36160-33BL Supplier                                     |
| IS49NLC36160-33BL Price                                    | IS49NLC36160-33BL Pictures                        | IS49NLC36160-33BL Image                                        |
| IS49NLC36160-33BL PDF Datasheet                            | IS49NLC36160-33BL Download Datasheet              | IS49NLC36160-33BL Datasheet                                    |
| IS49NLC36160-33BL Stock                                    | Buy IS49NLC36160-33BL                             | Buy ISSI (Integrated Silicon Solution, Inc.) IS49NLC36160-33BL |
| ISSI (Integrated Silicon Solution, Inc.) IS49NLC36160-33BL | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor           |
| ISSI (Integrated Silicon Solution, Inc.) IS49NLC36160-33BL | ISSI IS49NLC36160-33BL                            | ISSI, Integrated Silicon Solution Inc IS49NLC36160-33BL        |
| Integrated Silicon Solution, Inc. (ISSI) IS49NLC36160-33BL |                                                   |                                                                |

Related Products

|                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IS49NLC36800-25BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: 6973 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>IS49NLC36160-25BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 144FCBGA<br/>In stock: 4484 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>IS49NLC36160-25EBL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 144FCBGA<br/>In stock: 5890 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>IS49NLC36800-25BI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: 6189 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IS49NLC36160-33BI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 144FCBGA<br/>In stock: 2929 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>IS49NLC36160-25BI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 144FCBGA<br/>In stock: 6596 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IS49NLC36800-25BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: 3166 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>IS49NLC36800-25B</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 288M PARALLEL 144FCBGA<br/>In stock: 3253 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>IS49NLC36160-25BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 144FCBGA<br/>In stock: 6692 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>IS49NLC36160-33B</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 144FCBGA<br/>In stock: 3593 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>IS49NLC36160A-25EWBL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 400MHZ<br/>In stock: 1627 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>IS49NLC36160-33BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 576M PARALLEL 144FCBGA<br/>In stock: 5589 pcs<br/><div>RFQ</div></div> |