

Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Image may be representation. See specifications for product details.

IS45S32800D-7BLA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS45S32800D-7BLA1                                                                                            |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                     |
| Product description | IC DRAM 256M PARALLEL 90TFBGA                                                                                |
| Datasheets:         |  IS45S32800D-7BLA1.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of IS45S32800D-7BLA1

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS45S32800D-7BLA1                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                  |
| DESCRIPTION                      | IC DRAM 256M PARALLEL 90TFBGA                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                       |  IS45S32800D-7BLA1.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                         |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                               |
| TECHNOLOGY                       | SDRAM                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 90-TFBGA (8x13)                                                                                           |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tray                                                                                                      |
| PACKAGE / CASE                   | 90-TFBGA                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| MEMORY TYPE                      | Volatile                                                                                                  |
| MEMORY SIZE                      | 256Mb (32M x 8)                                                                                           |
| MEMORY INTERFACE                 | Parallel                                                                                                  |
| MEMORY FORMAT                    | DRAM                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | SDRAM Memory IC 256Mb (32M x 8) Parallel 143MHz 5.4ns 90-TFBGA (8x13)                                     |
| CLOCK FREQUENCY                  | 143MHz                                                                                                    |
| ACCESS TIME                      | 5.4ns                                                                                                     |

Related Tags

|                                                            |                                                   |                                                                |
|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS45S32800D-7BLA1 | IS45S32800D-7BLA1 Distributor                     | IS45S32800D-7BLA1 Supplier                                     |
| IS45S32800D-7BLA1 Price                                    | IS45S32800D-7BLA1 Pictures                        | IS45S32800D-7BLA1 Image                                        |
| IS45S32800D-7BLA1 PDF Datasheet                            | IS45S32800D-7BLA1 Download Datasheet              | IS45S32800D-7BLA1 Datasheet                                    |
| IS45S32800D-7BLA1 Stock                                    | Buy IS45S32800D-7BLA1                             | Buy ISSI (Integrated Silicon Solution, Inc.) IS45S32800D-7BLA1 |
| ISSI (Integrated Silicon Solution, Inc.) IS45S32800D-7BLA1 | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor           |
| ISSI (Integrated Silicon Solution, Inc.) IS45S32800D-7BLA1 | ISSI IS45S32800D-7BLA1                            | ISSI, Integrated Silicon Solution Inc IS45S32800D-7BLA1        |
| Integrated Silicon Solution, Inc. (ISSI) IS45S32800D-7BLA1 |                                                   |                                                                |

Related Products

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|  <div><b>IS45S32800D-6TLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 86TSOP II<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>IS45S32800D-6TLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 86TSOP II<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>IS45S32800D-7BLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 90TFBGA<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>IS45S32800D-7TLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 86TSOP II<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>IS45S32400F-7TLA2</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 86TSOP II<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>IS45S32800D-7TLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 86TSOP II<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>IS45S32800D-6BLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 90TFBGA<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>IS45S32800D-6BLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 90TFBGA<br/>In stock: Out stock<br/>RFQ</div>      |
|  <div><b>IS45S32400F-7TLA2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 86TSOP II<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>IS45S32800J-6BLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 90TFBGA<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>IS45S32800J-6BLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 90TFBGA<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>IS45S32800J-6TLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 86TSOP II<br/>In stock: Out stock<br/>RFQ</div>    |