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World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Long-term Sup  
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IS43R32800D-5B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS43R32800D-5B                                                                                               |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                     |
| Product description | IC DRAM 256M PARALLEL 144LFBGA                                                                               |
| Datasheets:         |  IS43R32800D-5B.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4545 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

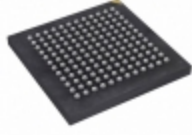
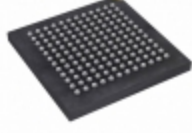
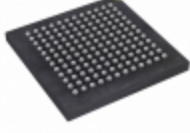
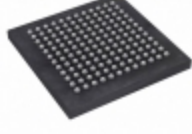
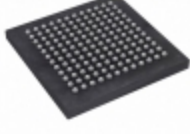
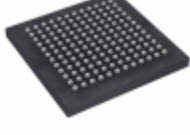
Specifications of IS43R32800D-5B

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS43R32800D-5B                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                               |
| DESCRIPTION                      | IC DRAM 256M PARALLEL 144LFBGA                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 4545 pcs                                                                                               |
| DATA SHEET                       |  IS43R32800D-5B.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                   |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V                                                                                          |
| TECHNOLOGY                       | SDRAM - DDR                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 144-LFBGA (12x12)                                                                                      |
| SERIES                           | -                                                                                                      |
| PACKAGE / CASE                   | 144-LFBGA                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| MEMORY TYPE                      | Volatile                                                                                               |
| MEMORY SIZE                      | 256Mb (8M x 32)                                                                                        |
| MEMORY INTERFACE                 | Parallel                                                                                               |
| MEMORY FORMAT                    | DRAM                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | SDRAM - DDR Memory IC 256Mb (8M x 32) Parallel 200MHz 700ps 144-LFBGA (12x12)                          |
| CLOCK FREQUENCY                  | 200MHz                                                                                                 |
| ACCESS TIME                      | 700ps                                                                                                  |

Related Tags

|                                                         |                                                   |                                                             |
|---------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS43R32800D-5B | IS43R32800D-5B Distributor                        | IS43R32800D-5B Supplier                                     |
| IS43R32800D-5B Price                                    | IS43R32800D-5B Pictures                           | IS43R32800D-5B Image                                        |
| IS43R32800D-5B PDF Datasheet                            | IS43R32800D-5B Download Datasheet                 | IS43R32800D-5B Datasheet                                    |
| IS43R32800D-5B Stock                                    | Buy IS43R32800D-5B                                | Buy ISSI (Integrated Silicon Solution, Inc.) IS43R32800D-5B |
| ISSI (Integrated Silicon Solution, Inc.) IS43R32800D-5B | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor        |
| ISSI (Integrated Silicon Solution, Inc.) IS43R32800D-5B | ISSI IS43R32800D-5B                               | ISSI, Integrated Silicon Solution Inc IS43R32800D-5B        |
| Integrated Silicon Solution, Inc. (ISSI) IS43R32800D-5B |                                                   |                                                             |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IS43R32400E-5BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 144LFBGA<br/>In stock: 17703 pcs<br/><b>RFQ</b></div>    |  <div><b>IS43R32800B-5BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144MINIBGA<br/>In stock: 5625 pcs<br/><b>RFQ</b></div>    |
|  <div><b>IS43R32800D-5B-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144LFBGA<br/>In stock: 4355 pcs<br/><b>RFQ</b></div>    |  <div><b>IS43R32800B-5BL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144MINIBGA<br/>In stock: 2881 pcs<br/><b>RFQ</b></div> |
|  <div><b>IS43R32800D-5BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144LFBGA<br/>In stock: 9545 pcs<br/><b>RFQ</b></div>     |  <div><b>IS43R32800D-5BI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144LFBGA<br/>In stock: 4956 pcs<br/><b>RFQ</b></div>   |
|  <div><b>IS43R32800B-6BL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144MINIBGA<br/>In stock: 3781 pcs<br/><b>RFQ</b></div> |  <div><b>IS43R32800B-6BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144MINIBGA<br/>In stock: 4554 pcs<br/><b>RFQ</b></div>    |
|  <div><b>IS43R32800D-5BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144LFBGA<br/>In stock: 11734 pcs<br/><b>RFQ</b></div>     |  <div><b>IS43R32400E-5BLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 144LFBGA<br/>In stock: 16559 pcs<br/><b>RFQ</b></div> |
|  <div><b>IS43R32800D-5BI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144LFBGA<br/>In stock: 3470 pcs<br/><b>RFQ</b></div>      |  <div><b>IS43R32800D-5BL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 144LFBGA<br/>In stock: 15384 pcs<br/><b>RFQ</b></div>  |