 Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

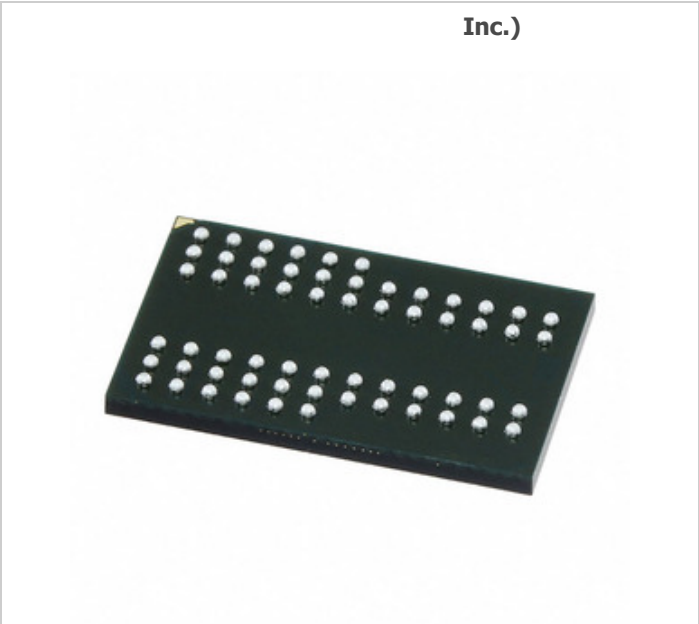





Image may be representation. See specifications for product details.

IS43R16320D-6BL-TR

|                     |  |
|---------------------|--|
| Part Number:        | IS43R16320D-6BL-TR   |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)   |
| Product description | IC DRAM 512M PARALLEL 60TFBGA  |
| Datasheets:         |  IS43R16320D-6BL-TR.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION




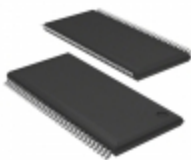
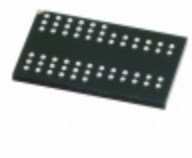

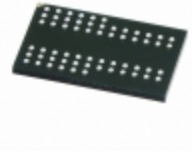
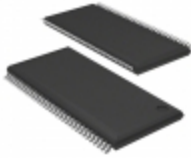
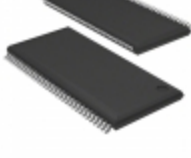
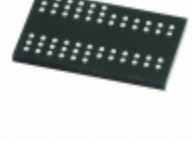
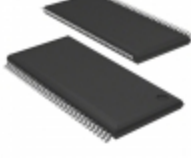
Specifications of IS43R16320D-6BL-TR

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | IS43R16320D-6BL-TR   |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)   |
| DESCRIPTION                      | IC DRAM 512M PARALLEL 60TFBGA  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       |  IS43R16320D-6BL-TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns   |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V  |
| TECHNOLOGY                       | SDRAM - DDR  |
| SUPPLIER DEVICE PACKAGE          | 60-TFBGA (8x13)  |
| SERIES                           | -  |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 60-TFBGA   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MEMORY TYPE                      | Volatile   |
| MEMORY SIZE                      | 512Mb (32M x 16)   |
| MEMORY INTERFACE                 | Parallel   |
| MEMORY FORMAT                    | DRAM   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DETAILED DESCRIPTION             | SDRAM - DDR Memory IC 512Mb (32M x 16) Parallel 166MHz 700ps 60-TFBGA (8x13)                               |
| CLOCK FREQUENCY                  | 166MHz   |
| ACCESS TIME                      | 700ps  |

Related Tags

|   |   |   |
|---|---|---|
| ISSI (Integrated Silicon Solution, Inc.) IS43R16320D-6BL-TR | IS43R16320D-6BL-TR Distributor                    | IS43R16320D-6BL-TR Supplier                                     |
| IS43R16320D-6BL-TR Price                                    | IS43R16320D-6BL-TR Pictures                       | IS43R16320D-6BL-TR Image  |
| IS43R16320D-6BL-TR PDF Datasheet                            | IS43R16320D-6BL-TR Download Datasheet             | IS43R16320D-6BL-TR Datasheet                                    |
| IS43R16320D-6BL-TR Stock                                    | Buy IS43R16320D-6BL-TR                            | Buy ISSI (Integrated Silicon Solution, Inc.) IS43R16320D-6BL-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS43R16320D-6BL-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor            |
| ISSI (Integrated Silicon Solution, Inc.) IS43R16320D-6BL-TR | ISSI IS43R16320D-6BL-TR                           | ISSI, Integrated Silicon Solution Inc IS43R16320D-6BL-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS43R16320D-6BL-TR |   |   |

Related Products

|   |   |
|---|---|
|  <div><b>IS43R16320D-5TLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 66TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>IS43R16320D-6TLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 66TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>IS43R16320D-6BI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 60TFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>IS43R16320D-5TLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 66TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>IS43R16320D-6BLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 60TFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>IS43R16320D-6BI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 60TFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>IS43R16320D-6BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 60TFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>IS43R16320D-6TLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 66TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>IS43R16320D-5TL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 66TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>IS43R16320D-6TL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 66TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>IS43R16320D-6BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 60TFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>IS43R16320D-6TL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 66TSOP II<br/>In stock: Out stock<br/><div>RFQ</div></div>     |