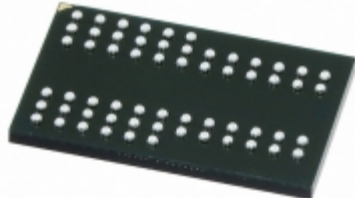


IS43R16160D-6BL





Long-term Support  
World Class Quality

Part Number:

IS43R16160D-6BL

Manufacturer

ISSI (Integrated Silicon Solution, Inc.)

Description

IC DRAM 256M PARALLEL 60TFBGA

Data sheet:

 [DRAM Part Number Guide](#)

 [IS43R83200D, IS4xR16160D, 32800D](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

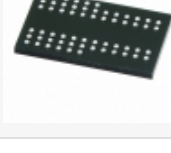
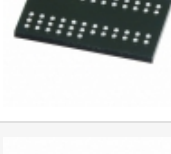
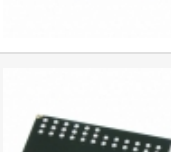
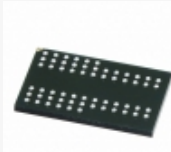
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy IS43R16160D-6BL with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                              |                                  |                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IS43R16160D-6BL                                                              | Manufacturer                     | <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC DRAM 256M PARALLEL 60TFBGA                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 12872 pcs                                                                    | Data sheet                       | <a href="#">DRAM Part Number Guide</a><br><a href="#">IS43R83200D, IS4xR16160D, 32800D</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tray                                                                         | Package / Case                   | 60-TFBGA                                                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 706-1204                                                                     | Operating Temperature            | 0°C ~ 70°C (TA)                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                                | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                              |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Volatile                                                                     | Memory Size                      | 256Mb (16M x 16)                                                                           |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Parallel                                                                     | Memory Format                    | DRAM                                                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6 Weeks                                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SDRAM - DDR Memory IC 256Mb (16M x 16) Parallel 166MHz 700ps 60-TFBGA (8x13) | Clock Frequency                  | 166MHz                                                                                     |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 700ps                                                                        |                                  |                                                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                                         |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">IS43R16160D-5TL</a><br>Description: IC DRAM 256M PARALLEL 66TSOP II     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-6BI-TR</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-6TLI-TR</a><br>Description: IC DRAM 256M PARALLEL 66TSOP II | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-5BL</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-6BLI-TR</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160F-5BL</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-5BLI-TR</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-6TL</a><br>Description: IC DRAM 256M PARALLEL 66TSOP II     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-6BL-TR</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160F-5BL-TR</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-5TLI</a><br>Description: IC DRAM 256M PARALLEL 66TSOP II    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-6BI</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-5BL-TR</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-6BLI</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-6TL-TR</a><br>Description: IC DRAM 256M PARALLEL 66TSOP II  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-6TLI</a><br>Description: IC DRAM 256M PARALLEL 66TSOP II    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-5BLI</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-5TLI-TR</a><br>Description: IC DRAM 256M PARALLEL 66TSOP II | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160F-5BLI</a><br>Description: IC DRAM 256M PARALLEL 60TFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43R16160D-5TL-TR</a><br>Description: IC DRAM 256M PARALLEL 66TSOP II  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |

| Related keywords for IS43R16160D-6BL     |                                          |                           |                                                       |
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| IS43R16160D-6BL                          | IS43R16160D-6BL download datasheet       | IS43R16160D-6BL datasheet | IS43R16160D-6BL stock                                 |
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| IS43R16160D-6BL                          |                                          |                           |                                                       |