

IS43DR82560C-25DBL



Long-term Support  
World Class Quality

**Part Number:** [IS43DR82560C-25DBL](#)

**Manufacturer:** [ISSI \(Integrated Silicon Solution, Inc.\)](#)

**Description:** IC DRAM 2G PARALLEL 60TWBGA

**Data sheet:**  [IS4xDR82560C, IS4xDR16128C](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                               |                                  |                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IS43DR82560C-25DBL                                                            | Manufacturer                     | <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC DRAM 2G PARALLEL 60TWBGA                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8270 pcs                                                                      | Data sheet                       | <a href="#">IS4xDR82560C, IS4xDR16128C</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                                     | Write Cycle Time - Word, Page    | 15ns                                                     |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.7 V ~ 1.9 V                                                                 | Technology                       | SDRAM - DDR2                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 60-TWBGA (8x10.5)                                                             | Series                           | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tray                                                                          | Package / Case                   | 60-TFBGA                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 706-1570                                                                      | Operating Temperature            | 0°C ~ 85°C (TC)                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                                                                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                            |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Volatile                                                                      | Memory Size                      | 2Gb (256M x 8)                                           |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Parallel                                                                      | Memory Format                    | DRAM                                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12 Weeks                                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SDRAM - DDR2 Memory IC 2Gb (256M x 8) Parallel 400MHz 400ps 60-TWBGA (8x10.5) | Clock Frequency                  | 400MHz                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 400ps                                                                         |                                  |                                                          |
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| RELATED PRODUCTS                                                                                                           |                                                                                             |                                                                         |                |
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|                                          | Part#: <a href="#">IS43DR82560C-25DBLI</a><br>Description: IC DRAM 2G PARALLEL 60TWBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  Long-term Support<br>World Class Quality | Part#: <a href="#">IS43DR86400C-25DBL-TR</a><br>Description: IC DRAM 512M PARALLEL 60TWBGA  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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|                                          | Part#: <a href="#">IS43DR81280C-3DBLI</a><br>Description: IC DRAM 1G PARALLEL 60TWBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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Related keywords for IS43DR82560C-25DBL

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