

IS43DR16640C-3DBLI



ISSI

Long-term Support  
World Class Quality

Part Number:

IS43DR16640C-3DBLI

Manufacturer

ISSI (Integrated Silicon Solution, Inc.)

Description

IC DRAM 1G PARALLEL 84TWBGA

Data sheet:

 [IS4xDR81280C, IS4xDR16640C](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

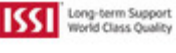
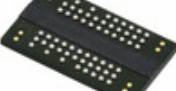
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                               |                                  |                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IS43DR16640C-3DBLI                                                            | Manufacturer                     | <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC DRAM 1G PARALLEL 84TWBGA                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 11662 pcs                                                                     | Data sheet                       | <a href="#">IS4xDR81280C, IS4xDR16640C</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 84-TWBGA (8x12.5)                                                             | Series                           | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tray                                                                          | Package / Case                   | 84-TFBGA                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 706-1565                                                                      | Operating Temperature            | -40°C ~ 85°C (TA)                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                                                                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                            |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Volatile                                                                      | Memory Size                      | 1Gb (64M 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 - DDR2 Memory IC 1Gb (64M x 16) Parallel 333MHz 450ns 84-TWBGA (8x12.5) | Clock Frequency                  | 333MHz                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 450ns                                                                         |                                  |                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                         |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IS43DR81280B-25DBLI-TR</a><br>Description: IC DRAM 1G PARALLEL 60TWBGA | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS43DR16640C-3DBLI-TR</a><br>Description: IC DRAM 1G PARALLEL 84TWBGA  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IS43DR16640C-3DBI-TR</a><br>Description: IC DRAM 1G PARALLEL 333MHZ    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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Related keywords for IS43DR16640C-3DBLI

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|------------------------------------------|------------------------------------------|------------------------------|----------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) | IS43DR16640C-3DBLI distributor           | IS43DR16640C-3DBLI supplier  | IS43DR16640C-3DBLI price                                 |
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