

IS42S16100H-7BLI-TR



Images are for reference only.  
See Product Specifications for product details.  
Buy IS42S16100H-7BLI-TR with confidence from  
Component-World.HK, 1 Year Warranty

Long-term Support  
World Class Quality

**Part Number:** [IS42S16100H-7BLI-TR](#)

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

**Description:** IC DRAM 16M PARALLEL 60TFBGA

**Data sheet:**  [IS\(42, 45\)S16100H Preliminary](#)

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

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                          |                                |                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IS42S16100H-7BLI-TR                                                      | Manufacturer                   | <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC DRAM 16M PARALLEL 60TFBGA                                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 61646 pcs                                                                | Data sheet                     | <a href="#">IS(42, 45)S16100H Preliminary</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                                | Write Cycle Time - Word, Page  | -                                                        |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3 V ~ 3.6 V                                                              | Technology                     | SDRAM                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 60-TFBGA (6.4x10.1)                                                      | Series                         | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                                         | Package / Case                 | 60-TFBGA                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C (TA)                                                        | Mounting Type                  | Surface Mount                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3 (168 Hours)                                                            | Memory Type                    | Volatile                                                 |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 16Mb (1M x 16)                                                           | Memory Interface               | Parallel                                                 |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | DRAM                                                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SDRAM Memory IC 16Mb (1M x 16) Parallel 143MHz 5.5ns 60-TFBGA (6.4x10.1) | Clock Frequency                | 143MHz                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5.5ns                                                                    |                                |                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ISSI (Integrated Silicon Solution, Inc.) series electronic components. We have 61646 pieces of ISSI (Integrated Silicon Solution, Inc.) IS42S16100H-7BLI-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                          |                                |                                                          |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                                         |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IS42S16100H-6TLI</a><br>Description: IC DRAM 16M PARALLEL 50TSOP II    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-6TL</a><br>Description: IC DRAM 16M PARALLEL 50TSOP II     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-7TL-TR</a><br>Description: IC DRAM 16M PARALLEL 50TSOP II  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-6BLI-TR</a><br>Description: IC DRAM 16M PARALLEL 60TFBGA   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-7TLI-TR</a><br>Description: IC DRAM 16M PARALLEL 50TSOP II | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-7BL-TR</a><br>Description: IC DRAM 16M PARALLEL 60TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160B-6BLI-TR</a><br>Description: IC DRAM 256M PARALLEL 54LFBGA  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160B-6B</a><br>Description: IC DRAM 256M PARALLEL 54LFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160B-6B-TR</a><br>Description: IC DRAM 256M PARALLEL 54LFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160B-6BL</a><br>Description: IC DRAM 256M PARALLEL 54LFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160B-6BL-TR</a><br>Description: IC DRAM 256M PARALLEL 54LFBGA   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-6TL-TR</a><br>Description: IC DRAM 16M PARALLEL 50TSOP II  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-6TLI-TR</a><br>Description: IC DRAM 16M PARALLEL 50TSOP II | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-6BL-TR</a><br>Description: IC DRAM 16M PARALLEL 60TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-7BL</a><br>Description: IC DRAM 16M PARALLEL 60TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-6BLI</a><br>Description: IC DRAM 16M PARALLEL 60TFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-7BLI</a><br>Description: IC DRAM 16M PARALLEL 60TFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-7TLI</a><br>Description: IC DRAM 16M PARALLEL 50TSOP II    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16100H-7TL</a><br>Description: IC DRAM 16M PARALLEL 50TSOP II     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160B-6BLI</a><br>Description: IC DRAM 256M PARALLEL 54LFBGA     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |

Related keywords for **IS42S16100H-7BLI-TR**

|                                          |                                          |                               |                                                           |
|------------------------------------------|------------------------------------------|-------------------------------|-----------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) | IS42S16100H-7BLI-TR distributor          | IS42S16100H-7BLI-TR supplier  | IS42S16100H-7BLI-TR price                                 |
| IS42S16100H-7BLI-TR                      | IS42S16100H-7BLI-TR download datasheet   | IS42S16100H-7BLI-TR datasheet | IS42S16100H-7BLI-TR stock                                 |
| buy IS42S16100H-7BLI-TR                  | ISSI (Integrated Silicon Solution, Inc.) | ISSI IS42S16100H-7BLI-TR      | ISSI, Integrated Silicon Solution Inc IS42S16100H-7BLI-TR |
| Integrated Silicon Solution, Inc. (ISSI) |                                          |                               |                                                           |
| IS42S16100H-7BLI-TR                      |                                          |                               |                                                           |