

IS42S32160D-7BLI-TR





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Part Number: [IS42S32160D-7BLI-TR](#)

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

Description: IC DRAM 512M PARALLEL 90TFBGA

Data sheet:  [IS42/45x86400D/16320D/32160D](#)

RoHs Status: Lead free / RoHS Compliant

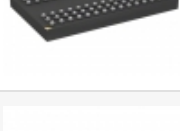
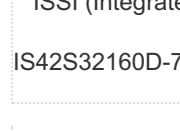
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                        |                                |                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IS42S32160D-7BLI-TR                                                    | Manufacturer                   | <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC DRAM 512M PARALLEL 90TFBGA                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5466 pcs                                                               | Data sheet                     | <a href="#">IS42/45x86400D/16320D/32160D</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 90-TFBGA (8x13)                                                        | Series                         | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                                       | Package / Case                 | 90-TFBGA                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 85°C (TA)                                                      | Mounting Type                  | Surface Mount                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 (168 Hours)                                                          | Memory Type                    | Volatile                                                 |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 512Mb (16M x 32)                                                       | Memory Interface               | Parallel                                                 |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | DRAM                                                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SDRAM Memory IC 512Mb (16M x 32) Parallel 143MHz 5.4ns 90-TFBGA (8x13) | Clock Frequency                | 143MHz                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.4ns                                                                  |                                |                                                          |
| 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 5466 pieces of ISSI (Integrated Silicon Solution, Inc.) IS42S32160D-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="#">IS42S32160C-75BLI-TR</a><br>Description: IC DRAM 512M PARALLEL 90WBGA   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160D-7BL</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-6BL</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160D-6BLI</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IS42S32160F-6TLI-TR</a><br>Description: IC DRAM 512M PARALLEL 86TSOP II | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-6BLI-TR</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IS42S32160D-6BI</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IS42S32160F-75EBL-TR</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160D-6BI-TR</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IS42S32160D-7BLI</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-75EBL</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-6TL</a><br>Description: IC DRAM 512M PARALLEL 86TSOP II     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |

|                                                 |                                          |                               |                                                           |
|-------------------------------------------------|------------------------------------------|-------------------------------|-----------------------------------------------------------|
| Related keywords for <b>IS42S32160D-7BLI-TR</b> |                                          |                               |                                                           |
| ISSI (Integrated Silicon Solution, Inc.)        | IS42S32160D-7BLI-TR distributor          | IS42S32160D-7BLI-TR supplier  | IS42S32160D-7BLI-TR price                                 |
| IS42S32160D-7BLI-TR                             | IS42S32160D-7BLI-TR download datasheet   | IS42S32160D-7BLI-TR datasheet | IS42S32160D-7BLI-TR stock                                 |
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| Integrated Silicon Solution, Inc. (ISSI)        |                                          |                               |                                                           |
| IS42S32160D-7BLI-TR                             |                                          |                               |                                                           |