

IS45S16320D-7CTLA1



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Part Number: [IS45S16320D-7CTLA1](#)

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

Description: IC DRAM 512M PARALLEL 54TSOP

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

RoHs Status: Lead free / RoHS Compliant

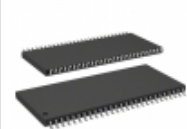
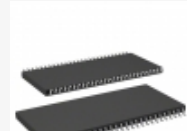
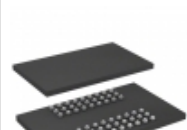
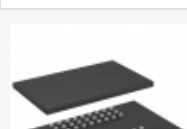
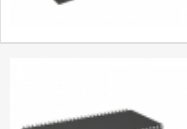
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                   |                                |                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IS45S16320D-7CTLA1                                                | Manufacturer                   | <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC DRAM 512M PARALLEL 54TSOP                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4956 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 54-TSOP II                                                        | Series                         | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tray                                                              | Package / Case                 | 54-TSOP (0.400", 10.16mm Width)                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C (TA)                                                 | Mounting Type                  | Surface Mount                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3 (168 Hours)                                                     | Memory Type                    | Volatile                                                 |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 512Mb (32M x 16)                                                  | Memory Interface               | Parallel                                                 |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DRAM                                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SDRAM Memory IC 512Mb (32M x 16) Parallel 143MHz 5.4ns 54-TSOP II | Clock Frequency                | 143MHz                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.4ns                                                             |                                |                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                         |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------|
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|  | Part#: <a href="#">IS45S16320D-7CTLA2-TR</a><br>Description: IC DRAM 512M PARALLEL 54TSOP | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS45S16320D-6CTLA1</a><br>Description: IC DRAM 512M PARALLEL 54TSOP    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS45S16320B-7BLA1</a><br>Description: IC DRAM 512M PARALLEL 54WBGA     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS45S16320B-7BLA1-TR</a><br>Description: IC DRAM 512M PARALLEL 54WBGA  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IS45S16320F-6BLA1</a><br>Description: IC DRAM 512M PARALLEL 54TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS45S16320D-7BLA2-TR</a><br>Description: IC DRAM 512M PARALLEL 54TFBGA | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IS45S16320D-7CTLA2</a><br>Description: IC DRAM 512M PARALLEL 54TSOP    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS45S16320D-7TLA1-TR</a><br>Description: IC DRAM 512M PARALLEL 54TSOP  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS45S16320D-7TLA1</a><br>Description: IC DRAM 512M PARALLEL 54TSOP     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS45S16320F-6CTLA1</a><br>Description: IC DRAM 512M PARALLEL 54TSOP    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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Related keywords for IS45S16320D-7CTLA1

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