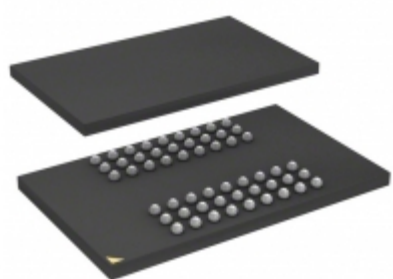


IS42S16160D-7BL-TR



Images are for reference only.  
See Product Specifications for product details.  
Buy IS42S16160D-7BL-TR with confidence from  
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Long-term Support  
World Class Quality

Part Number: IS42S16160D-7BL-TR

Manufacturer ISSI (Integrated Silicon Solution, Inc.)

Description IC DRAM 256M PARALLEL 54TFBGA

Data sheet:  [DRAM Part Number Guide](#)  
 [IS4xS16160D, IS4xS83200D](#)

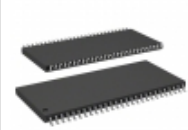
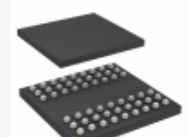
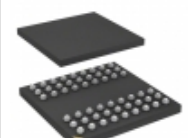
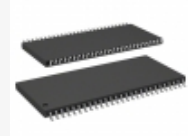
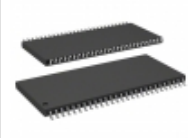
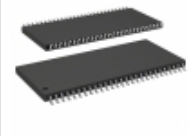
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                        |                                |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IS42S16160D-7BL-TR                                                     | Manufacturer                   | <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC DRAM 256M PARALLEL 54TFBGA                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5422 pcs                                                               | Data sheet                     | <a href="#">DRAM Part Number Guide</a><br><a href="#">IS4xS16160D, IS4xS83200D</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-TFBGA (8x13)                                                        | Series                         | -                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                                                       | Package / Case                 | 54-TFBGA                                                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0°C ~ 70°C (TA)                                                        | Mounting Type                  | Surface Mount                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3 (168 Hours)                                                          | Memory Type                    | Volatile                                                                           |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 256Mb (16M x 16)                                                       | Memory Interface               | Parallel                                                                           |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DRAM                                                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SDRAM Memory IC 256Mb (16M x 16) Parallel 143MHz 5.4ns 54-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 5422 pieces of ISSI (Integrated Silicon Solution, Inc.) IS42S16160D-7BL-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="#">IS42S16160D-7TL</a><br>Description: IC DRAM 256M PARALLEL 54TSOP        | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160G-5BL</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160G-5BL-TR</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-75ETLI</a><br>Description: IC DRAM 256M PARALLEL 54TSOP     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7BI</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7B-TR</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7BL</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-75ETLI-TR</a><br>Description: IC DRAM 256M PARALLEL 54TSOP  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7TL-TR</a><br>Description: IC DRAM 256M PARALLEL 54TSOP     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7BLI</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7BLI-TR</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7TLI-TR</a><br>Description: IC DRAM 256M PARALLEL 54TSOP    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160G-6BI</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7BI-TR</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7B</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA        | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-75EBLI-TR</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-7TLI</a><br>Description: IC DRAM 256M PARALLEL 54TSOP       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-75ETL-TR</a><br>Description: IC DRAM 256M PARALLEL 54TSOP   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160G-6BI-TR</a><br>Description: IC DRAM 256M PARALLEL 54TFBGA    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S16160D-75ETL</a><br>Description: IC DRAM 256M PARALLEL 54TSOP      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |

Related keywords for IS42S16160D-7BL-TR

|                                          |                                          |                              |                                                          |
|------------------------------------------|------------------------------------------|------------------------------|----------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) | IS42S16160D-7BL-TR distributor           | IS42S16160D-7BL-TR supplier  | IS42S16160D-7BL-TR price                                 |
| IS42S16160D-7BL-TR                       | IS42S16160D-7BL-TR download datasheet    | IS42S16160D-7BL-TR datasheet | IS42S16160D-7BL-TR stock                                 |
| buy IS42S16160D-7BL-TR                   | ISSI (Integrated Silicon Solution, Inc.) | ISSI IS42S16160D-7BL-TR      | ISSI, Integrated Silicon Solution Inc IS42S16160D-7BL-TR |
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| IS42S16160D-7BL-TR                       |                                          |                              |                                                          |