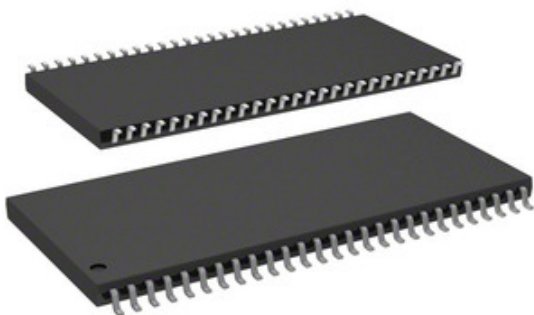




Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

Inc.)



IS45S16160D-7TLA1-TR

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS45S16160D-7TLA1-TR                                                                                                       |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                                   |
| Product description | IC DRAM 256M PARALLEL 54TSOP                                                                                               |
| Datasheets:         |  <a href="#">IS45S16160D-7TLA1-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 6569 pcs stock                                                                                                             |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Specifications of IS45S16160D-7TLA1-TR

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS45S16160D-7TLA1-TR                                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                     |
| DESCRIPTION                      | IC DRAM 256M PARALLEL 54TSOP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 6569 pcs                                                                                                                     |
| DATA SHEET                       |  <a href="#">IS45S16160D-7TLA1-TR.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                            |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                  |
| TECHNOLOGY                       | SDRAM                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 54-TSOP II                                                                                                                   |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| 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                      | 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-TSOP II                                                            |
| CLOCK FREQUENCY                  | 143MHz                                                                                                                       |
| ACCESS TIME                      | 5.4ns                                                                                                                        |

Related Tags

|                                                               |                                                   |                                                                   |
|---------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS45S16160D-7TLA1-TR | IS45S16160D-7TLA1-TR Distributor                  | IS45S16160D-7TLA1-TR Supplier                                     |
| IS45S16160D-7TLA1-TR Price                                    | IS45S16160D-7TLA1-TR Pictures                     | IS45S16160D-7TLA1-TR Image                                        |
| IS45S16160D-7TLA1-TR PDF Datasheet                            | IS45S16160D-7TLA1-TR Download Datasheet           | IS45S16160D-7TLA1-TR Datasheet                                    |
| IS45S16160D-7TLA1-TR Stock                                    | Buy IS45S16160D-7TLA1-TR                          | Buy ISSI (Integrated Silicon Solution, Inc.) IS45S16160D-7TLA1-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS45S16160D-7TLA1-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor              |
| ISSI (Integrated Silicon Solution, Inc.) IS45S16160D-7TLA1-TR | ISSI IS45S16160D-7TLA1-TR                         | ISSI, Integrated Silicon Solution Inc IS45S16160D-7TLA1-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS45S16160D-7TLA1-TR |                                                   |                                                                   |

Related Products

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IS45S16160D-6BLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 4139 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>IS45S16160G-6TLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 15103 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>IS45S16160D-7TLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 4318 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>IS45S16160G-6CTLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 12510 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>IS45S16160G-6TLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 14055 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>IS45S16160G-6CTLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 14833 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>IS45S16160D-7BLA2</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 5096 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>IS45S16160D-7BLA2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 4773 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>IS45S16160D-7TLA2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 7080 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>IS45S16160D-7BLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 3908 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>IS45S16160D-7BLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 4459 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>IS45S16160D-7TLA2</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 5383 pcs<br/><b>RFQ</b></div>      |