



Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



IS46R16160D-6TLA2-TR

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS46R16160D-6TLA2-TR                                                                                                       |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                                   |
| Product description | IC DRAM 256M PARALLEL 66TSOP II                                                                                            |
| Datasheets:         |  <a href="#">IS46R16160D-6TLA2-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 14164 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

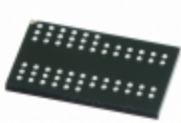
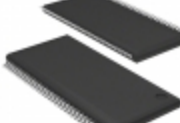
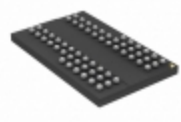
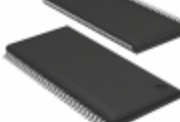
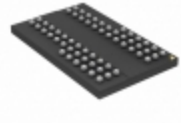
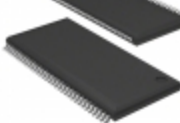
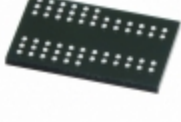
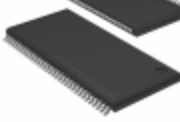
Specifications of IS46R16160D-6TLA2-TR

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS46R16160D-6TLA2-TR                                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                     |
| DESCRIPTION                      | IC DRAM 256M PARALLEL 66TSOP II                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 14164 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">IS46R16160D-6TLA2-TR.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                         |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V                                                                                                                |
| TECHNOLOGY                       | SDRAM - DDR                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 66-TSOP II                                                                                                                   |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 66-TSSOP (0.400", 10.16mm Width)                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 105°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 - DDR Memory IC 256Mb (16M x 16) Parallel 166MHz 700ps 66-TSOP II                                                      |
| CLOCK FREQUENCY                  | 166MHz                                                                                                                       |
| ACCESS TIME                      | 700ps                                                                                                                        |

Related Tags

|                                                               |                                                   |                                                                   |
|---------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS46R16160D-6TLA2-TR | IS46R16160D-6TLA2-TR Distributor                  | IS46R16160D-6TLA2-TR Supplier                                     |
| IS46R16160D-6TLA2-TR Price                                    | IS46R16160D-6TLA2-TR Pictures                     | IS46R16160D-6TLA2-TR Image                                        |
| IS46R16160D-6TLA2-TR PDF Datasheet                            | IS46R16160D-6TLA2-TR Download Datasheet           | IS46R16160D-6TLA2-TR Datasheet                                    |
| IS46R16160D-6TLA2-TR Stock                                    | Buy IS46R16160D-6TLA2-TR                          | Buy ISSI (Integrated Silicon Solution, Inc.) IS46R16160D-6TLA2-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS46R16160D-6TLA2-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor              |
| ISSI (Integrated Silicon Solution, Inc.) IS46R16160D-6TLA2-TR | ISSI IS46R16160D-6TLA2-TR                         | ISSI, Integrated Silicon Solution Inc IS46R16160D-6TLA2-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS46R16160D-6TLA2-TR |                                                   |                                                                   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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|  <div><b>IS46R16160D-6BLA2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 60TFBGA<br/>In stock: 12318 pcs<br/><b>RFQ</b></div>   |  <div><b>IS46R16160F-5TLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 66TSOP II<br/>In stock: 15651 pcs<br/><b>RFQ</b></div>    |
|  <div><b>IS46R16160F-5BLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 60TFBGA<br/>In stock: 15394 pcs<br/><b>RFQ</b></div>      |  <div><b>IS46R16160D-6TLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 66TSOP II<br/>In stock: 15239 pcs<br/><b>RFQ</b></div>    |
|  <div><b>IS46R16160F-5BLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 60TFBGA<br/>In stock: 16469 pcs<br/><b>RFQ</b></div>   |  <div><b>IS46R16160F-5TLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 66TSOP II<br/>In stock: 16617 pcs<br/><b>RFQ</b></div> |
|  <div><b>IS46R16160F-6BLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 60TFBGA<br/>In stock: 14210 pcs<br/><b>RFQ</b></div>   |  <div><b>IS46R16160D-6TLA2</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 66TSOP II<br/>In stock: 10194 pcs<br/><b>RFQ</b></div>    |
|  <div><b>IS46R16160D-6TLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 66TSOP II<br/>In stock: 15959 pcs<br/><b>RFQ</b></div> |  <div><b>IS46R16160F-6BLA1</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 60TFBGA<br/>In stock: 15637 pcs<br/><b>RFQ</b></div>      |
|  <div><b>IS46R16160D-6BLA2</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 60TFBGA<br/>In stock: 10665 pcs<br/><b>RFQ</b></div>      |  <div><b>IS46R16160D-6BLA1-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 60TFBGA<br/>In stock: 14011 pcs<br/><b>RFQ</b></div>   |