



Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS42S86400F-7TLI-TR                                                                                          |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                     |
| Product description | IC DRAM 512M PARALLEL 54TSOP                                                                                 |
| Datasheets:         |  IS42S86400F-7TLI-TR.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6183 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

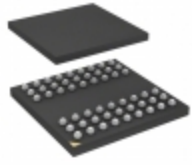
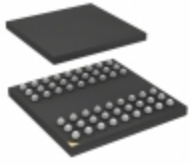
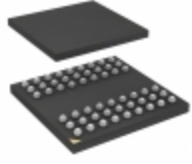
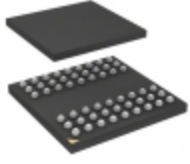
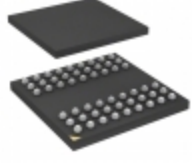
Specifications of IS42S86400F-7TLI-TR

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS42S86400F-7TLI-TR                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                    |
| DESCRIPTION                      | IC DRAM 512M PARALLEL 54TSOP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 6183 pcs                                                                                                    |
| DATA SHEET                       |  IS42S86400F-7TLI-TR.pdf |
| 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                      | 512Mb (64M x 8)                                                                                             |
| MEMORY INTERFACE                 | Parallel                                                                                                    |
| MEMORY FORMAT                    | DRAM                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DETAILED DESCRIPTION             | SDRAM Memory IC 512Mb (64M x 8) Parallel 143MHz 5.4ns 54-TSOP II                                            |
| CLOCK FREQUENCY                  | 143MHz                                                                                                      |
| ACCESS TIME                      | 5.4ns                                                                                                       |

Related Tags

|                                                              |                                                   |                                                                  |
|--------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS42S86400F-7TLI-TR | IS42S86400F-7TLI-TR Distributor                   | IS42S86400F-7TLI-TR Supplier                                     |
| IS42S86400F-7TLI-TR Price                                    | IS42S86400F-7TLI-TR Pictures                      | IS42S86400F-7TLI-TR Image                                        |
| IS42S86400F-7TLI-TR PDF Datasheet                            | IS42S86400F-7TLI-TR Download Datasheet            | IS42S86400F-7TLI-TR Datasheet                                    |
| IS42S86400F-7TLI-TR Stock                                    | Buy IS42S86400F-7TLI-TR                           | Buy ISSI (Integrated Silicon Solution, Inc.) IS42S86400F-7TLI-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS42S86400F-7TLI-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor             |
| ISSI (Integrated Silicon Solution, Inc.) IS42S86400F-7TLI-TR | ISSI IS42S86400F-7TLI-TR                          | ISSI, Integrated Silicon Solution Inc IS42S86400F-7TLI-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS42S86400F-7TLI-TR |                                                   |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                   |
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|  <div><b>IS42S86400F-6TLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 6962 pcs<br/>RFQ</div>   |  <div><b>IS42S86400F-6TL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 6133 pcs<br/>RFQ</div> |
|  <div><b>IS42S86400F-7TL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 6323 pcs<br/>RFQ</div>       |  <div><b>IS42S86400F-7TL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 6550 pcs<br/>RFQ</div> |
|  <div><b>IS42SM16160E-6BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 4211 pcs<br/>RFQ</div>    |  <div><b>IS42SM16160D-7TL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 5736 pcs<br/>RFQ</div>  |
|  <div><b>IS42SM16160D-7BL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 6402 pcs<br/>RFQ</div>  |  <div><b>IS42SM16160D-7BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 5677 pcs<br/>RFQ</div> |
|  <div><b>IS42SM16160D-7BLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 4261 pcs<br/>RFQ</div> |  <div><b>IS42S86400F-7TLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 4978 pcs<br/>RFQ</div>   |
|  <div><b>IS42S86400F-6TLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 6450 pcs<br/>RFQ</div>      |  <div><b>IS42SM16160D-7BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 256M PARALLEL 54TFBGA<br/>In stock: 5779 pcs<br/>RFQ</div>  |