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World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



IS42S16800E-6TL-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS42S16800E-6TL-TR                                                                                           |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                     |
| Product description | IC DRAM 128M PARALLEL 54TSOP                                                                                 |
|                     |  1.IS42S16800E-6TL-TR.pdf   |
|                     |  2.IS42S16800E-6TL-TR.pdf   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5733 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

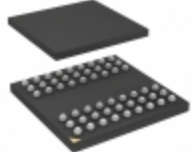
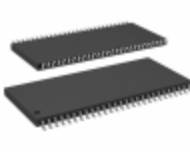
Specifications of IS42S16800E-6TL-TR

|                                  |                                                                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS42S16800E-6TL-TR                                                                                                                                                                                                           |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                                                                                                                     |
| DESCRIPTION                      | IC DRAM 128M PARALLEL 54TSOP                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 5733 pcs                                                                                                                                                                                                                     |
| DATA SHEET                       |  1.IS42S16800E-6TL-TR.pdf<br> 2.IS42S16800E-6TL-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            | 0°C ~ 70°C (TA)                                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                                     |
| MEMORY SIZE                      | 128Mb (8M x 16)                                                                                                                                                                                                              |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                                     |
| MEMORY FORMAT                    | DRAM                                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| DETAILED DESCRIPTION             | SDRAM Memory IC 128Mb (8M x 16) Parallel 166MHz 5.4ns 54-TSOP II                                                                                                                                                             |
| CLOCK FREQUENCY                  | 166MHz                                                                                                                                                                                                                       |
| ACCESS TIME                      | 5.4ns                                                                                                                                                                                                                        |

Related Tags

|                                                             |                                                   |                                                                 |
|-------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS42S16800E-6TL-TR | IS42S16800E-6TL-TR Distributor                    | IS42S16800E-6TL-TR Supplier                                     |
| IS42S16800E-6TL-TR Price                                    | IS42S16800E-6TL-TR Pictures                       | IS42S16800E-6TL-TR Image                                        |
| IS42S16800E-6TL-TR PDF Datasheet                            | IS42S16800E-6TL-TR Download Datasheet             | IS42S16800E-6TL-TR Datasheet                                    |
| IS42S16800E-6TL-TR Stock                                    | Buy IS42S16800E-6TL-TR                            | Buy ISSI (Integrated Silicon Solution, Inc.) IS42S16800E-6TL-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS42S16800E-6TL-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor            |
| ISSI (Integrated Silicon Solution, Inc.) IS42S16800E-6TL-TR | ISSI IS42S16800E-6TL-TR                           | ISSI, Integrated Silicon Solution Inc IS42S16800E-6TL-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS42S16800E-6TL-TR |                                                   |                                                                 |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IS42S16800E-6TLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TSOP<br/>In stock: 6589 pcs<br/><b>RFQ</b></div>    |  <div><b>IS42S16800D-7TI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TSOP<br/>In stock: 3402 pcs<br/><b>RFQ</b></div>    |
|  <div><b>IS42S16800E-75EBLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TFBGA<br/>In stock: 4791 pcs<br/><b>RFQ</b></div> |  <div><b>IS42S16800E-75EBLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TFBGA<br/>In stock: 4522 pcs<br/><b>RFQ</b></div>   |
|  <div><b>IS42S16800E-6TLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TSOP<br/>In stock: 5480 pcs<br/><b>RFQ</b></div>       |  <div><b>IS42S16800E-75EBL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TFBGA<br/>In stock: 4401 pcs<br/><b>RFQ</b></div> |
|  <div><b>IS42S16800E-6BLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TFBGA<br/>In stock: 2936 pcs<br/><b>RFQ</b></div>   |  <div><b>IS42S16800E-6BL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TFBGA<br/>In stock: 5876 pcs<br/><b>RFQ</b></div>   |
|  <div><b>IS42S16800E-6BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TFBGA<br/>In stock: 5684 pcs<br/><b>RFQ</b></div>       |  <div><b>IS42S16800E-6TL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TSOP<br/>In stock: 5900 pcs<br/><b>RFQ</b></div>       |
|  <div><b>IS42S16800E-75EBL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TFBGA<br/>In stock: 6283 pcs<br/><b>RFQ</b></div>     |  <div><b>IS42S16800E-6BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 128M PARALLEL 54TFBGA<br/>In stock: 3802 pcs<br/><b>RFQ</b></div>     |