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World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

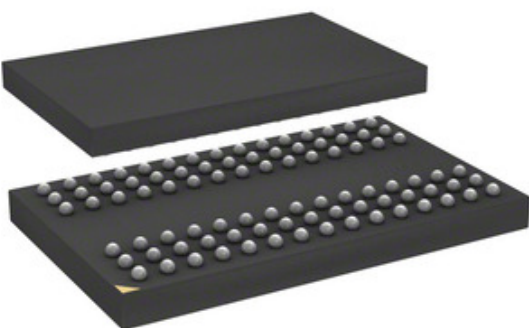


Image may be representation. See specifications for product details.

IS42RM32160C-75BLI

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS42RM32160C-75BLI                                                                                                       |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                                 |
| Product description | IC DRAM 512M PARALLEL 90WBGA                                                                                             |
| Datasheets:         |  <a href="#">IS42RM32160C-75BLI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 5598 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

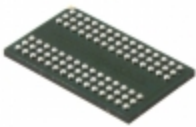
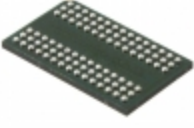
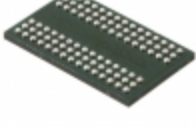
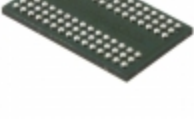
Specifications of IS42RM32160C-75BLI

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS42RM32160C-75BLI                                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                   |
| DESCRIPTION                      | IC DRAM 512M PARALLEL 90WBGA                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 5598 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">IS42RM32160C-75BLI.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                          |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3 V                                                                                                                |
| TECHNOLOGY                       | SDRAM - Mobile                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 90-WBGA (8x13)                                                                                                             |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tray                                                                                                                       |
| PACKAGE / CASE                   | 90-LFBGA                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                              |
| MEMORY TYPE                      | Volatile                                                                                                                   |
| MEMORY SIZE                      | 512Mb (16M x 32)                                                                                                           |
| MEMORY INTERFACE                 | Parallel                                                                                                                   |
| MEMORY FORMAT                    | DRAM                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DETAILED DESCRIPTION             | SDRAM - Mobile Memory IC 512Mb (16M x 32) Parallel 133MHz 5.4ns 90-WBGA (8x13)                                             |
| CLOCK FREQUENCY                  | 133MHz                                                                                                                     |
| ACCESS TIME                      | 5.4ns                                                                                                                      |

Related Tags

|                                                             |                                                   |                                                                 |
|-------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS42RM32160C-75BLI | IS42RM32160C-75BLI Distributor                    | IS42RM32160C-75BLI Supplier                                     |
| IS42RM32160C-75BLI Price                                    | IS42RM32160C-75BLI Pictures                       | IS42RM32160C-75BLI Image                                        |
| IS42RM32160C-75BLI PDF Datasheet                            | IS42RM32160C-75BLI Download Datasheet             | IS42RM32160C-75BLI Datasheet                                    |
| IS42RM32160C-75BLI Stock                                    | Buy IS42RM32160C-75BLI                            | Buy ISSI (Integrated Silicon Solution, Inc.) IS42RM32160C-75BLI |
| ISSI (Integrated Silicon Solution, Inc.) IS42RM32160C-75BLI | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor            |
| ISSI (Integrated Silicon Solution, Inc.) IS42RM32160C-75BLI | ISSI IS42RM32160C-75BLI                           | ISSI, Integrated Silicon Solution Inc IS42RM32160C-75BLI        |
| Integrated Silicon Solution, Inc. (ISSI) IS42RM32160C-75BLI |                                                   |                                                                 |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IS42RM32100D-6BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 32M PARALLEL 166MHZ<br/>In stock: 28301 pcs<br/><b>RFQ</b></div>      |  <div><b>IS42RM32200K-6BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 64M PARALLEL 90TFBGA<br/>In stock: 3056 pcs<br/><b>RFQ</b></div>     |
|  <div><b>IS42RM32160C-75BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 90WBGA<br/>In stock: 4913 pcs<br/><b>RFQ</b></div>      |  <div><b>IS42RM32100D-75BLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 32M PARALLEL 133MHZ<br/>In stock: 32973 pcs<br/><b>RFQ</b></div> |
|  <div><b>IS42RM32100D-6BLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 32M PARALLEL 166MHZ<br/>In stock: 32591 pcs<br/><b>RFQ</b></div>   |  <div><b>IS42RM32160E-75BL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 90TFBGA<br/>In stock: 7333 pcs<br/><b>RFQ</b></div>    |
|  <div><b>IS42RM32160E-75BLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 90TFBGA<br/>In stock: 8606 pcs<br/><b>RFQ</b></div> |  <div><b>IS42RM32160C-75BL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 90WBGA<br/>In stock: 5792 pcs<br/><b>RFQ</b></div>  |
|  <div><b>IS42RM32160E-75BL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 90TFBGA<br/>In stock: 7830 pcs<br/><b>RFQ</b></div>  |  <div><b>IS42RM32160E-75BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 90TFBGA<br/>In stock: 6627 pcs<br/><b>RFQ</b></div>   |
|  <div><b>IS42RM32160C-75BLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 512M PARALLEL 90WBGA<br/>In stock: 5243 pcs<br/><b>RFQ</b></div>  |  <div><b>IS42RM32100D-75BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC DRAM 32M PARALLEL 133MHZ<br/>In stock: 33392 pcs<br/><b>RFQ</b></div>    |