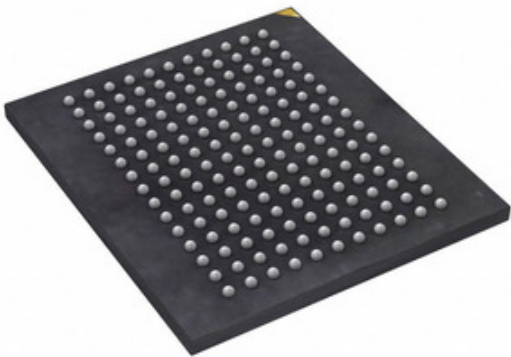




Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



IS61QDPB42M36A-500M3LI

|                     |                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS61QDPB42M36A-500M3LI                                                                                                       |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                                     |
| Product description | IC SRAM 72M PARALLEL 165LFBGA                                                                                                |
| Datasheets:         |  <a href="#">IS61QDPB42M36A-500M3LI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                 |
| Stock Condition     | 846 pcs stock                                                                                                                |
| Ship From           | Hong Kong                                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                        |

REQUEST FOR QUOTATION

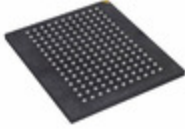
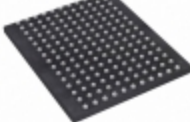
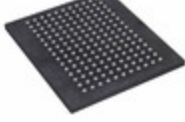
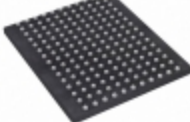
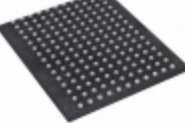
Specifications of IS61QDPB42M36A-500M3LI

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS61QDPB42M36A-500M3LI                                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                       |
| DESCRIPTION                      | IC SRAM 72M PARALLEL 165LFBGA                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| QUANTITY AVAILABLE               | 846 pcs                                                                                                                        |
| DATA SHEET                       |  <a href="#">IS61QDPB42M36A-500M3LI.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                              |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 1.89 V                                                                                                                |
| TECHNOLOGY                       | SRAM - Synchronous, QUADP                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 165-LFBGA (15x17)                                                                                                              |
| SERIES                           | -                                                                                                                              |
| PACKAGING                        | Tray                                                                                                                           |
| PACKAGE / CASE                   | 165-LBGA                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                  |
| MEMORY TYPE                      | Volatile                                                                                                                       |
| MEMORY SIZE                      | 72Mb (2M x 36)                                                                                                                 |
| MEMORY INTERFACE                 | Parallel                                                                                                                       |
| MEMORY FORMAT                    | SRAM                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| DETAILED DESCRIPTION             | SRAM - Synchronous, QUADP Memory IC 72Mb (2M x 36) Parallel 500MHz 8.4ns 165-LFBGA (15x17)                                     |
| CLOCK FREQUENCY                  | 500MHz                                                                                                                         |
| ACCESS TIME                      | 8.4ns                                                                                                                          |

Related Tags

|                                                                 |                                                   |                                                                     |
|-----------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS61QDPB42M36A-500M3LI | IS61QDPB42M36A-500M3LI Distributor                | IS61QDPB42M36A-500M3LI Supplier                                     |
| IS61QDPB42M36A-500M3LI Price                                    | IS61QDPB42M36A-500M3LI Pictures                   | IS61QDPB42M36A-500M3LI Image                                        |
| IS61QDPB42M36A-500M3LI PDF Datasheet                            | IS61QDPB42M36A-500M3LI Download Datasheet         | IS61QDPB42M36A-500M3LI Datasheet                                    |
| IS61QDPB42M36A-500M3LI Stock                                    | Buy IS61QDPB42M36A-500M3LI                        | Buy ISSI (Integrated Silicon Solution, Inc.) IS61QDPB42M36A-500M3LI |
| ISSI (Integrated Silicon Solution, Inc.) IS61QDPB42M36A-500M3LI | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor                |
| ISSI (Integrated Silicon Solution, Inc.) IS61QDPB42M36A-500M3LI | ISSI IS61QDPB42M36A-500M3LI                       | ISSI, Integrated Silicon Solution Inc IS61QDPB42M36A-500M3LI        |
| Integrated Silicon Solution, Inc. (ISSI) IS61QDPB42M36A-500M3LI |                                                   |                                                                     |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IS61QDPB42M36A-550B4L</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 3426 pcs<br/><b>RFQ</b></div>  |  <div><b>IS61QDPB42M36A1-500B4L</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 949 pcs<br/><b>RFQ</b></div>  |
|  <div><b>IS61QDPB42M36A-550B4LI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 4148 pcs<br/><b>RFQ</b></div> |  <div><b>IS61QDPB42M36A-500M3L</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 934 pcs<br/><b>RFQ</b></div>   |
|  <div><b>IS61QDPB42M18A-400M3L</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 36M PARALLEL 165LFBGA<br/>In stock: 1470 pcs<br/><b>RFQ</b></div>  |  <div><b>IS61QDPB42M36A-500B4L</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 1009 pcs<br/><b>RFQ</b></div>  |
|  <div><b>IS61QDPB42M36A-550M3L</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 5331 pcs<br/><b>RFQ</b></div>  |  <div><b>IS61QDPB42M36A-550M3LI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 6232 pcs<br/><b>RFQ</b></div> |
|  <div><b>IS61QDPB42M36A-400M3L</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 925 pcs<br/><b>RFQ</b></div>   |  <div><b>IS61QDPB42M36A-500B4LI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 773 pcs<br/><b>RFQ</b></div>  |
|  <div><b>IS61QDPB42M36A1-500B4LI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 766 pcs<br/><b>RFQ</b></div> |  <div><b>IS61QDPB42M36A-400M3LI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: 921 pcs<br/><b>RFQ</b></div>  |