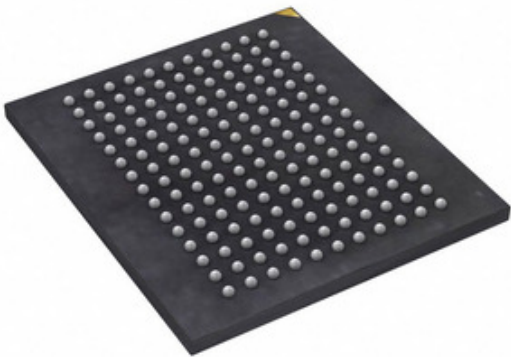


Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



IS61QDPB42M36A1-500M3L

|                     |                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS61QDPB42M36A1-500M3L                                                                                                       |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                                     |
| Product description | IC SRAM 72M PARALLEL 165LFBGA                                                                                                |
| Datasheets:         |  <a href="#">IS61QDPB42M36A1-500M3L.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                 |
| Stock Condition     | 871 pcs stock                                                                                                                |
| Ship From           | Hong Kong                                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                        |

REQUEST FOR QUOTATION

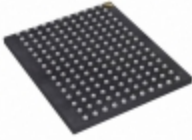
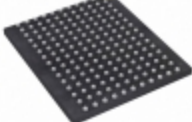
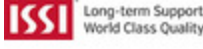
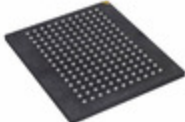
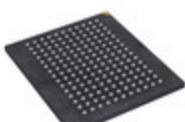
Specifications of IS61QDPB42M36A1-500M3L

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS61QDPB42M36A1-500M3L                                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                       |
| DESCRIPTION                      | IC SRAM 72M PARALLEL 165LFBGA                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| QUANTITY AVAILABLE               | 871 pcs                                                                                                                        |
| DATA SHEET                       |  <a href="#">IS61QDPB42M36A1-500M3L.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            | 0°C ~ 70°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.)<br>IS61QDPB42M36A1-500M3L | IS61QDPB42M36A1-500M3L Distributor                | IS61QDPB42M36A1-500M3L Supplier                                        |
| IS61QDPB42M36A1-500M3L Price                                       | IS61QDPB42M36A1-500M3L Pictures                   | IS61QDPB42M36A1-500M3L Image                                           |
| IS61QDPB42M36A1-500M3L PDF Datasheet                               | IS61QDPB42M36A1-500M3L Download Datasheet         | IS61QDPB42M36A1-500M3L Datasheet                                       |
| IS61QDPB42M36A1-500M3L Stock                                       | Buy IS61QDPB42M36A1-500M3L                        | Buy ISSI (Integrated Silicon Solution, Inc.)<br>IS61QDPB42M36A1-500M3L |
| ISSI (Integrated Silicon Solution, Inc.)<br>IS61QDPB42M36A1-500M3L | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor                   |
| ISSI (Integrated Silicon Solution, Inc.)<br>IS61QDPB42M36A1-500M3L | ISSI IS61QDPB42M36A1-500M3L                       | ISSI, Integrated Silicon Solution Inc IS61QDPB42M36A1-500M3L           |
| Integrated Silicon Solution, Inc. (ISSI)<br>IS61QDPB42M36A1-500M3L |                                                   |                                                                        |

Related Products

|                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Long-term Support<br>World Class Quality<br><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> |  <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>                                               |
|  <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>                                             |  <b>IS61QDPB42M36A2-500B4L</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 72M PARALLEL 165LFBGA<br>In stock: 952 pcs<br><b>RFQ</b>                                               |
|  Long-term Support<br>World Class Quality<br><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>  |  <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>                                              |
|  <b>IS61QDPB42M36A1-500M3LI</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 72M PARALLEL 165LFBGA<br>In stock: 988 pcs<br><b>RFQ</b>                                             |  <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>                                               |
|  <b>IS61QDPB42M36A1-550B4LI</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 72M PARALLEL 165LFBGA<br>In stock: 3896 pcs<br><b>RFQ</b>                                            |  Long-term Support<br>World Class Quality<br><b>IS61QDPB42M36A1-550M3L</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 72M PARALLEL 165LFBGA<br>In stock: 6028 pcs<br><b>RFQ</b>  |
|  <b>IS61QDPB42M36A1-550B4L</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 72M PARALLEL 165LFBGA<br>In stock: 6751 pcs<br><b>RFQ</b>                                             |  Long-term Support<br>World Class Quality<br><b>IS61QDPB42M36A1-550M3LI</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 72M PARALLEL 165LFBGA<br>In stock: 6293 pcs<br><b>RFQ</b> |