



Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

Inc.)



IS61LF12836A-7.5B2I-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS61LF12836A-7.5B2I-TR                                                                                               |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                             |
| Product description | IC SRAM 4.5M PARALLEL 119PBGA                                                                                        |
|                     | <a href="#">1.IS61LF12836A-7.5B2I-TR.pdf</a>                                                                         |
|                     | <a href="#">2.IS61LF12836A-7.5B2I-TR.pdf</a>                                                                         |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

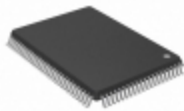
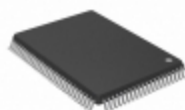
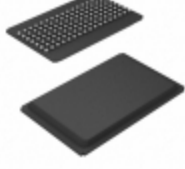
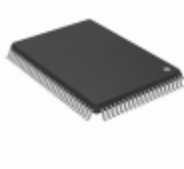
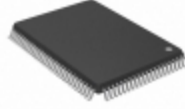
Specifications of IS61LF12836A-7.5B2I-TR

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS61LF12836A-7.5B2I-TR                                                                       |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                     |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 119PBGA                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                           |
| DATA SHEET                       | <a href="#">1.IS61LF12836A-7.5B2I-TR.pdf</a><br><a href="#">2.IS61LF12836A-7.5B2I-TR.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                            |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.6 V                                                                              |
| TECHNOLOGY                       | SRAM - Synchronous                                                                           |
| SUPPLIER DEVICE PACKAGE          | 119-PBGA (14x22)                                                                             |
| SERIES                           | -                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                             |
| PACKAGE / CASE                   | 119-BBGA                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                   |
| MEMORY TYPE                      | Volatile                                                                                     |
| MEMORY SIZE                      | 4.5Mb (128K x 36)                                                                            |
| MEMORY INTERFACE                 | Parallel                                                                                     |
| MEMORY FORMAT                    | SRAM                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                           |
| DETAILED DESCRIPTION             | SRAM - Synchronous Memory IC 4.5Mb (128K x 36) Parallel 117MHz 7.5ns 119-PBGA (14x22)        |
| CLOCK FREQUENCY                  | 117MHz                                                                                       |
| ACCESS TIME                      | 7.5ns                                                                                        |

Related Tags

|                                                                 |                                                   |                                                                     |
|-----------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS61LF12836A-7.5B2I-TR | IS61LF12836A-7.5B2I-TR Distributor                | IS61LF12836A-7.5B2I-TR Supplier                                     |
| IS61LF12836A-7.5B2I-TR Price                                    | IS61LF12836A-7.5B2I-TR Pictures                   | IS61LF12836A-7.5B2I-TR Image                                        |
| IS61LF12836A-7.5B2I-TR PDF Datasheet                            | IS61LF12836A-7.5B2I-TR Download Datasheet         | IS61LF12836A-7.5B2I-TR Datasheet                                    |
| IS61LF12836A-7.5B2I-TR Stock                                    | Buy IS61LF12836A-7.5B2I-TR                        | Buy ISSI (Integrated Silicon Solution, Inc.) IS61LF12836A-7.5B2I-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS61LF12836A-7.5B2I-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor                |
| ISSI (Integrated Silicon Solution, Inc.) IS61LF12836A-7.5B2I-TR | ISSI IS61LF12836A-7.5B2I-TR                       | ISSI, Integrated Silicon Solution Inc IS61LF12836A-7.5B2I-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS61LF12836A-7.5B2I-TR |                                                   |                                                                     |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IS61LF12836A-6.5TQLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IS61LF102436B-7.5TQLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 36M PARALLEL 117MHZ<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>IS61LF102436A-7.5TQLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 36M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IS61LF12836A-6.5TQLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>IS61LF12836A-7.5TQLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IS61LF12836A-7.5TQI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>IS61LF12836EC-6.5TQLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100LQFP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>IS61LF12836A-7.5TQLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 590 pcs<br/>RFQ</div>     |
| <div></div> <div><b>IS61LF12836A-7.5B2I</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 119PBGA<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>IS61LF12836EC-6.5TQLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100LQFP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>IS61LF102436B-7.5TQLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 36M PARALLEL 117MHZ<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>IS61LF12836A-7.5TQI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: Out stock<br/>RFQ</div> |