



Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Long-term Support  
World Class Quality

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS61NLF12836A-7.5TQI                                                                                                 |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                             |
| Product description | IC SRAM 4.5M PARALLEL 100TQFP                                                                                        |
|                     |  1.IS61NLF12836A-7.5TQI.pdf         |
|                     |  2.IS61NLF12836A-7.5TQI.pdf         |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 12312 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

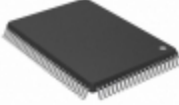
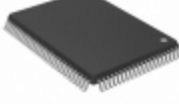
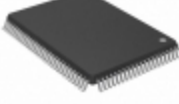
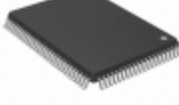
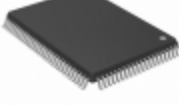
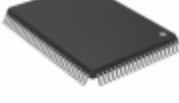
Specifications of IS61NLF12836A-7.5TQI

|                                  |                                                                                                                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS61NLF12836A-7.5TQI                                                                                                                                                                                                             |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                                                                                                                         |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 100TQFP                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 12312 pcs                                                                                                                                                                                                                        |
| DATA SHEET                       |  1.IS61NLF12836A-7.5TQI.pdf<br> 2.IS61NLF12836A-7.5TQI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                                                                                                                                |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                                                                                                                                |
| TECHNOLOGY                       | SRAM - Synchronous                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x20)                                                                                                                                                                                                                 |
| SERIES                           | -                                                                                                                                                                                                                                |
| PACKAGING                        | Tray                                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                                         |
| 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 100-TQFP (14x20)                                                                                                                                            |
| CLOCK FREQUENCY                  | 117MHz                                                                                                                                                                                                                           |
| ACCESS TIME                      | 7.5ns                                                                                                                                                                                                                            |

Related Tags

|                                                               |                                                   |                                                                   |
|---------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS61NLF12836A-7.5TQI | IS61NLF12836A-7.5TQI Distributor                  | IS61NLF12836A-7.5TQI Supplier                                     |
| IS61NLF12836A-7.5TQI Price                                    | IS61NLF12836A-7.5TQI Pictures                     | IS61NLF12836A-7.5TQI Image                                        |
| IS61NLF12836A-7.5TQI PDF Datasheet                            | IS61NLF12836A-7.5TQI Download Datasheet           | IS61NLF12836A-7.5TQI Datasheet                                    |
| IS61NLF12836A-7.5TQI Stock                                    | Buy IS61NLF12836A-7.5TQI                          | Buy ISSI (Integrated Silicon Solution, Inc.) IS61NLF12836A-7.5TQI |
| ISSI (Integrated Silicon Solution, Inc.) IS61NLF12836A-7.5TQI | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor              |
| ISSI (Integrated Silicon Solution, Inc.) IS61NLF12836A-7.5TQI | ISSI IS61NLF12836A-7.5TQI                         | ISSI, Integrated Silicon Solution Inc IS61NLF12836A-7.5TQI        |
| Integrated Silicon Solution, Inc. (ISSI) IS61NLF12836A-7.5TQI |                                                   |                                                                   |

Related Products

|                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div>IS61NLF12836A-7.5TQLI</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 13655 pcs</div> <div>RFQ</div>   | <div></div> <div>IS61NLF12836EC-7.5TQLI</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100LQFP<br/>In stock: 12560 pcs</div> <div>RFQ</div>                                                      |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div>IS61NLF12836A-7.5TQI-TR</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 11513 pcs</div> <div>RFQ</div> | <div></div> <div>IS61NLF102418B-7.5TQLI-TR</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 100LQFP<br/>In stock: 6972 pcs</div> <div>RFQ</div>                                                     |
| <div></div> <div>IS61NLF102436A-7.5TQLI</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 36M PARALLEL 100LQFP<br/>In stock: 6104 pcs</div> <div>RFQ</div>                                                        | <div><div>Long-term Support<br/>World Class Quality</div></div> <div>IS61NLF12836A-7.5TQI-TR</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 14131 pcs</div> <div>RFQ</div> |
| <div></div> <div>IS61NLF102436B-6.5TQLI-TR</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 36M PARALLEL 100LQFP<br/>In stock: 1496 pcs</div> <div>RFQ</div>                                                     | <div></div> <div>IS61NLF102436B-6.5TQLI</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 36M PARALLEL 100LQFP<br/>In stock: 1379 pcs</div> <div>RFQ</div>                                                        |
| <div></div> <div>IS61NLF12836EC-7.5TQLI-TR</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100LQFP<br/>In stock: 13044 pcs</div> <div>RFQ</div>                                                   | <div></div> <div>IS61NLF102436A-7.5TQLI-TR</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 36M PARALLEL 100LQFP<br/>In stock: 4482 pcs</div> <div>RFQ</div>                                                     |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div>IS61NLF25618A-7.5TQLI</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 10743 pcs</div> <div>RFQ</div>   | <div></div> <div>IS61NLF102418B-7.5TQLI</div> <div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 100LQFP<br/>In stock: 6152 pcs</div> <div>RFQ</div>                                                        |