



Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Long-term Support  
World Class Quality

IS61NVF51236-7.5B3I

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS61NVF51236-7.5B3I                                                                                          |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                     |
| Product description | IC SRAM 18M PARALLEL 165TFBGA                                                                                |
| Datasheets:         |  IS61NVF51236-7.5B3I.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4042 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

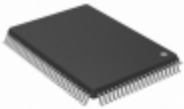
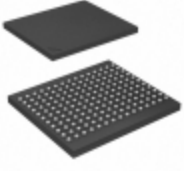
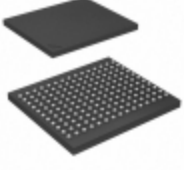
Specifications of IS61NVF51236-7.5B3I

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS61NVF51236-7.5B3I                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                    |
| DESCRIPTION                      | IC SRAM 18M PARALLEL 165TFBGA                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 4042 pcs                                                                                                    |
| DATA SHEET                       |  IS61NVF51236-7.5B3I.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                           |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                                                           |
| TECHNOLOGY                       | SRAM - Synchronous                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 165-TFBGA (13x15)                                                                                           |
| SERIES                           | -                                                                                                           |
| PACKAGE / CASE                   | 165-TBGA                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                               |
| MEMORY TYPE                      | Volatile                                                                                                    |
| MEMORY SIZE                      | 18Mb (512K x 36)                                                                                            |
| MEMORY INTERFACE                 | Parallel                                                                                                    |
| MEMORY FORMAT                    | SRAM                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DETAILED DESCRIPTION             | SRAM - Synchronous Memory IC 18Mb (512K x 36) Parallel 117MHz 7.5ns 165-TFBGA (13x15)                       |
| CLOCK FREQUENCY                  | 117MHz                                                                                                      |
| ACCESS TIME                      | 7.5ns                                                                                                       |

Related Tags

|                                                              |                                                   |                                                                  |
|--------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS61NVF51236-7.5B3I | IS61NVF51236-7.5B3I Distributor                   | IS61NVF51236-7.5B3I Supplier                                     |
| IS61NVF51236-7.5B3I Price                                    | IS61NVF51236-7.5B3I Pictures                      | IS61NVF51236-7.5B3I Image                                        |
| IS61NVF51236-7.5B3I PDF Datasheet                            | IS61NVF51236-7.5B3I Download Datasheet            | IS61NVF51236-7.5B3I Datasheet                                    |
| IS61NVF51236-7.5B3I Stock                                    | Buy IS61NVF51236-7.5B3I                           | Buy ISSI (Integrated Silicon Solution, Inc.) IS61NVF51236-7.5B3I |
| ISSI (Integrated Silicon Solution, Inc.) IS61NVF51236-7.5B3I | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor             |
| ISSI (Integrated Silicon Solution, Inc.) IS61NVF51236-7.5B3I | ISSI IS61NVF51236-7.5B3I                          | ISSI, Integrated Silicon Solution Inc IS61NVF51236-7.5B3I        |
| Integrated Silicon Solution, Inc. (ISSI) IS61NVF51236-7.5B3I |                                                   |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IS61NVF51236B-6.5TQL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 100LQFP<br/>In stock: 5523 pcs<br/>RFQ</div>                                                        | <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS61NVF51236-6.5B3I-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: 6840 pcs<br/>RFQ</div> |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS61NVF51236-6.5TQL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 6200 pcs<br/>RFQ</div>  | <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS61NVF51236-7.5TQI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 2818 pcs<br/>RFQ</div>     |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS61NVF51236-6.5TQL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 3884 pcs<br/>RFQ</div>     | <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS61NVF51236-7.5B3-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: 5176 pcs<br/>RFQ</div>  |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS61NVF51236-6.5B3I</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: 6768 pcs<br/>RFQ</div>    | <div></div> <div><b>IS61NVF51236B-6.5B3LI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: 5989 pcs<br/>RFQ</div>                                                      |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS61NVF51236-7.5B3</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: 3425 pcs<br/>RFQ</div>     | <div></div> <div><b>IS61NVF51236B-6.5B3LI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: 6153 pcs<br/>RFQ</div>                                                   |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS61NVF51236-7.5B3I-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: 2983 pcs<br/>RFQ</div> | <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS61NVF51236-7.5TQI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 6983 pcs<br/>RFQ</div>  |