

Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

Long-term Support  
World Class Quality

IS61VF102418A-6.5B3-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS61VF102418A-6.5B3-TR                                                                                       |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                     |
| Product description | IC SRAM 18M PARALLEL 165TFBGA                                                                                |
| Datasheets:         |  IS61VF102418A-6.5B3-TR.pdf |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

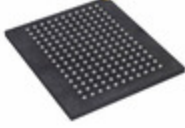
Specifications of IS61VF102418A-6.5B3-TR

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS61VF102418A-6.5B3-TR                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                       |
| DESCRIPTION                      | IC SRAM 18M PARALLEL 165TFBGA                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DATA SHEET                       |  IS61VF102418A-6.5B3-TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                              |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                                                              |
| TECHNOLOGY                       | SRAM - Synchronous                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 165-TFBGA (13x15)                                                                                              |
| SERIES                           | -                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                               |
| PACKAGE / CASE                   | 165-TBGA                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                  |
| MEMORY TYPE                      | Volatile                                                                                                       |
| MEMORY SIZE                      | 18Mb (1M x 18)                                                                                                 |
| MEMORY INTERFACE                 | Parallel                                                                                                       |
| MEMORY FORMAT                    | SRAM                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DETAILED DESCRIPTION             | SRAM - Synchronous Memory IC 18Mb (1M x 18) Parallel 133MHz 6.5ns 165-TFBGA (13x15)                            |
| CLOCK FREQUENCY                  | 133MHz                                                                                                         |
| ACCESS TIME                      | 6.5ns                                                                                                          |

Related Tags

|                                                                 |                                                   |                                                                     |
|-----------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS61VF102418A-6.5B3-TR | IS61VF102418A-6.5B3-TR Distributor                | IS61VF102418A-6.5B3-TR Supplier                                     |
| IS61VF102418A-6.5B3-TR Price                                    | IS61VF102418A-6.5B3-TR Pictures                   | IS61VF102418A-6.5B3-TR Image                                        |
| IS61VF102418A-6.5B3-TR PDF Datasheet                            | IS61VF102418A-6.5B3-TR Download Datasheet         | IS61VF102418A-6.5B3-TR Datasheet                                    |
| IS61VF102418A-6.5B3-TR Stock                                    | Buy IS61VF102418A-6.5B3-TR                        | Buy ISSI (Integrated Silicon Solution, Inc.) IS61VF102418A-6.5B3-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS61VF102418A-6.5B3-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor                |
| ISSI (Integrated Silicon Solution, Inc.) IS61VF102418A-6.5B3-TR | ISSI IS61VF102418A-6.5B3-TR                       | ISSI, Integrated Silicon Solution Inc IS61VF102418A-6.5B3-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS61VF102418A-6.5B3-TR |                                                   |                                                                     |

Related Products

|                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>Long-term Support<br/>World Class Quality</div> <div>IS61VF102418A-6.5B3<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: Out stock</div> <div>RFQ</div>    | <div>Long-term Support<br/>World Class Quality</div> <div>IS61VF102418A-6.5B3I<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div>Long-term Support<br/>World Class Quality</div> <div>IS61VF102418A-7.5B3<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: Out stock</div> <div>RFQ</div>    | <div>Long-term Support<br/>World Class Quality</div> <div>IS61VF102418A-7.5B3I-TR<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>IS61QDPB451236A-400M3LI<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165LFBGA<br/>In stock: Out stock</div> <div>RFQ</div>                                         | <div>Long-term Support<br/>World Class Quality</div> <div>IS61VF102418A-7.5B3I<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div>Long-term Support<br/>World Class Quality</div> <div>IS61VF102418A-7.5B3-TR<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: Out stock</div> <div>RFQ</div> | <div>Long-term Support<br/>World Class Quality</div> <div>IS61QDPB42M36A2-550M3LI<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>IS61QDPB44M18A-400M3L<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: Out stock</div> <div>RFQ</div>                                           | <div></div> <div>IS61QDPB42M36A2-550B4LI<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: Out stock</div> <div>RFQ</div>                                          |
| <div>Long-term Support<br/>World Class Quality</div> <div>IS61QDPB42M36A2-550M3L<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 72M PARALLEL 165LFBGA<br/>In stock: Out stock</div> <div>RFQ</div> | <div>Long-term Support<br/>World Class Quality</div> <div>IS61VF102418A-6.5B3I-TR<br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 18M PARALLEL 165TFBGA<br/>In stock: Out stock</div> <div>RFQ</div> |

