

Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

Long-term Support  
World Class Quality

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS61LF102418A-7.5TQ-TR                                                                                               |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                             |
| Product description | IC SRAM 18M PARALLEL 100TQFP                                                                                         |
|                     |  1.IS61LF102418A-7.5TQ-TR.pdf       |
|                     |  2.IS61LF102418A-7.5TQ-TR.pdf       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3264 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

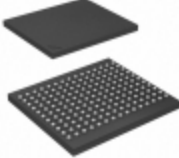
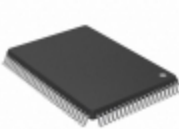
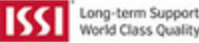
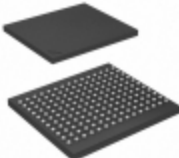
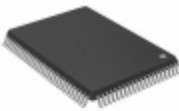
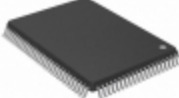
Specifications of IS61LF102418A-7.5TQ-TR

|                                  |                                                                                                                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS61LF102418A-7.5TQ-TR                                                                                                                                                                                                               |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                                                                                                                             |
| DESCRIPTION                      | IC SRAM 18M PARALLEL 100TQFP                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 3264 pcs                                                                                                                                                                                                                             |
| DATA SHEET                       |  1.IS61LF102418A-7.5TQ-TR.pdf<br> 2.IS61LF102418A-7.5TQ-TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                                                                                                                                    |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.6 V                                                                                                                                                                                                                      |
| TECHNOLOGY                       | SRAM - Synchronous                                                                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x20)                                                                                                                                                                                                                     |
| SERIES                           | -                                                                                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                                                                                                                                           |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                                             |
| MEMORY SIZE                      | 18Mb (1M x 18)                                                                                                                                                                                                                       |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                                             |
| MEMORY FORMAT                    | SRAM                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                   |
| DETAILED DESCRIPTION             | SRAM - Synchronous Memory IC 18Mb (1M x 18) Parallel 117MHz 7.5ns 100-TQFP (14x20)                                                                                                                                                   |
| CLOCK FREQUENCY                  | 117MHz                                                                                                                                                                                                                               |
| ACCESS TIME                      | 7.5ns                                                                                                                                                                                                                                |

Related Tags

|                                                                 |                                                   |                                                                     |
|-----------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS61LF102418A-7.5TQ-TR | IS61LF102418A-7.5TQ-TR Distributor                | IS61LF102418A-7.5TQ-TR Supplier                                     |
| IS61LF102418A-7.5TQ-TR Price                                    | IS61LF102418A-7.5TQ-TR Pictures                   | IS61LF102418A-7.5TQ-TR Image                                        |
| IS61LF102418A-7.5TQ-TR PDF Datasheet                            | IS61LF102418A-7.5TQ-TR Download Datasheet         | IS61LF102418A-7.5TQ-TR Datasheet                                    |
| IS61LF102418A-7.5TQ-TR Stock                                    | Buy IS61LF102418A-7.5TQ-TR                        | Buy ISSI (Integrated Silicon Solution, Inc.) IS61LF102418A-7.5TQ-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS61LF102418A-7.5TQ-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor                |
| ISSI (Integrated Silicon Solution, Inc.) IS61LF102418A-7.5TQ-TR | ISSI IS61LF102418A-7.5TQ-TR                       | ISSI, Integrated Silicon Solution Inc IS61LF102418A-7.5TQ-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS61LF102418A-7.5TQ-TR |                                                   |                                                                     |

Related Products

|                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Long-term Support<br>World Class Quality<br><b>IS61LF102418A-7.5TQLI</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 100TQFP<br>In stock: 3409 pcs<br><b>RFQ</b>   |  Long-term Support<br>World Class Quality<br><b>IS61LF102418A-7.5B3I</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 165TFBGA<br>In stock: 5720 pcs<br><b>RFQ</b>    |
|  <b>IS61LF102418A-7.5B3</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 165TFBGA<br>In stock: 6065 pcs<br><b>RFQ</b>                                                |  <b>IS61LF102418B-6.5TQLI-TR</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 133MHZ<br>In stock: 7117 pcs<br><b>RFQ</b>                                              |
|  <b>IS61LF102418B-6.5TQLI</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 133MHZ<br>In stock: 5272 pcs<br><b>RFQ</b>                                                |  Long-term Support<br>World Class Quality<br><b>IS61LF102418A-7.5B3I-TR</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 165TFBGA<br>In stock: 6851 pcs<br><b>RFQ</b> |
|  Long-term Support<br>World Class Quality<br><b>IS61LF102418A-6.5TQL-TR</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 100TQFP<br>In stock: 2915 pcs<br><b>RFQ</b> |  Long-term Support<br>World Class Quality<br><b>IS61LF102418A-7.5TQLI-TR</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 100TQFP<br>In stock: 4342 pcs<br><b>RFQ</b> |
|  <b>IS61LF102418A-7.5B3-TR</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 165TFBGA<br>In stock: 3463 pcs<br><b>RFQ</b>                                             |  <b>IS61LF102418B-7.5TQ</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 100LQFP<br>In stock: 6589 pcs<br><b>RFQ</b>                                                  |
|  <b>IS61LF102418B-7.5TQ-TR</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 100LQFP<br>In stock: 3755 pcs<br><b>RFQ</b>                                              |  Long-term Support<br>World Class Quality<br><b>IS61LF102418A-7.5TQ</b><br>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br>Description: IC SRAM 18M PARALLEL 100TQFP<br>In stock: 5339 pcs<br><b>RFQ</b>      |