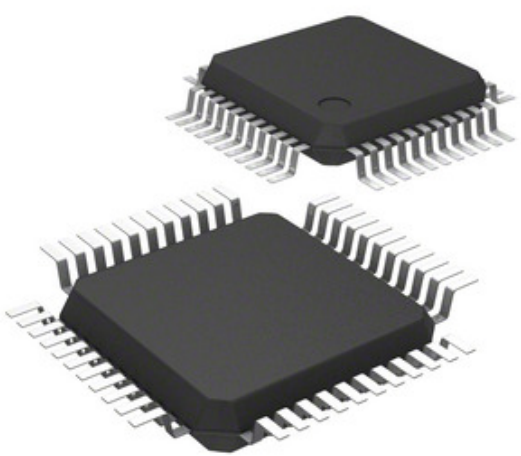




Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



IS61LV12816L-10LQLI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS61LV12816L-10LQLI                                                                                          |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                     |
| Product description | IC SRAM 2M PARALLEL 44LQFP                                                                                   |
| Datasheets:         |  1.IS61LV12816L-10LQLI.pdf  |
|                     |  2.IS61LV12816L-10LQLI.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 18378 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

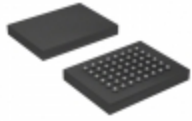
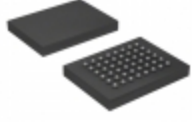
Specifications of IS61LV12816L-10LQLI

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS61LV12816L-10LQLI                                                                                           |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                      |
| DESCRIPTION                      | IC SRAM 2M PARALLEL 44LQFP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 18378 pcs                                                                                                     |
| DATA SHEET                       |  1.IS61LV12816L-10LQLI.pdf |
|                                  |  2.IS61LV12816L-10LQLI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 10ns                                                                                                          |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.6 V                                                                                               |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 44-LQFP (10x10)                                                                                               |
| SERIES                           | -                                                                                                             |
| PACKAGING                        | Tray                                                                                                          |
| PACKAGE / CASE                   | 44-LQFP                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                    |
| MEMORY TYPE                      | Volatile                                                                                                      |
| MEMORY SIZE                      | 2Mb (128K x 16)                                                                                               |
| MEMORY INTERFACE                 | Parallel                                                                                                      |
| MEMORY FORMAT                    | SRAM                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 2Mb (128K x 16) Parallel 10ns 44-LQFP (10x10)                                   |
| ACCESS TIME                      | 10ns                                                                                                          |

Related Tags

|                                                              |                                                   |                                                                  |
|--------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS61LV12816L-10LQLI | IS61LV12816L-10LQLI Distributor                   | IS61LV12816L-10LQLI Supplier                                     |
| IS61LV12816L-10LQLI Price                                    | IS61LV12816L-10LQLI Pictures                      | IS61LV12816L-10LQLI Image                                        |
| IS61LV12816L-10LQLI PDF Datasheet                            | IS61LV12816L-10LQLI Download Datasheet            | IS61LV12816L-10LQLI Datasheet                                    |
| IS61LV12816L-10LQLI Stock                                    | Buy IS61LV12816L-10LQLI                           | Buy ISSI (Integrated Silicon Solution, Inc.) IS61LV12816L-10LQLI |
| ISSI (Integrated Silicon Solution, Inc.) IS61LV12816L-10LQLI | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor             |
| ISSI (Integrated Silicon Solution, Inc.) IS61LV12816L-10LQLI | ISSI IS61LV12816L-10LQLI                          | ISSI, Integrated Silicon Solution Inc IS61LV12816L-10LQLI        |
| Integrated Silicon Solution, Inc. (ISSI) IS61LV12816L-10LQLI |                                                   |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IS61LV12816L-10TL-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: 32065 pcs</div> <div>RFQ</div>  |  <div><b>IS61LV12816L-10TLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: 26254 pcs</div> <div>RFQ</div>   |
|  <div><b>IS61LV12816L-10LQI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 44LQFP<br/>In stock: 6741 pcs</div> <div>RFQ</div>        |  <div><b>IS61LV12816L-10BLI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 48MINIBGA<br/>In stock: 32200 pcs</div> <div>RFQ</div>   |
|  <div><b>IS61LV12816L-10BI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 48MINIBGA<br/>In stock: 6542 pcs</div> <div>RFQ</div>      |  <div><b>IS61LV12816L-10LQI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 44LQFP<br/>In stock: 2802 pcs</div> <div>RFQ</div>    |
|  <div><b>IS61LV12816L-10TI</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: 20849 pcs</div> <div>RFQ</div>     |  <div><b>IS61LV12816L-10TL</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: 25163 pcs</div> <div>RFQ</div>    |
|  <div><b>IS61LV12816L-10LQLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 44LQFP<br/>In stock: 23429 pcs</div> <div>RFQ</div>   |  <div><b>IS61LV12816L-10TI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 44TSOP II<br/>In stock: 23665 pcs</div> <div>RFQ</div> |
|  <div><b>IS61LV12816L-10BLI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 48MINIBGA<br/>In stock: 38676 pcs</div> <div>RFQ</div> |  <div><b>IS61LV12816L-10BI-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC SRAM 2M PARALLEL 48MINIBGA<br/>In stock: 6777 pcs</div> <div>RFQ</div>  |