



ISPLSI 2032A-135LTN44

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISPLSI 2032A-135LTN44                                                                                         |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                         |
| Product description | IC CPLD 32MC 7.5NS 44TQFP                                                                                     |
|                     |  1.ISPLSI 2032A-135LTN44.pdf |
|                     |  2.ISPLSI 2032A-135LTN44.pdf |
| Datasheets:         |                                                                                                               |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 6937 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of ISPLSI 2032A-135LTN44

|                                  |                                                                                                                                                                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISPLSI 2032A-135LTN44                                                                                                                                                                                                              |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                              |
| DESCRIPTION                      | IC CPLD 32MC 7.5NS 44TQFP                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 6937 pcs                                                                                                                                                                                                                           |
| DATA SHEET                       |  1.ISPLSI 2032A-135LTN44.pdf<br> 2.ISPLSI 2032A-135LTN44.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 44-TQFP (10x10)                                                                                                                                                                                                                    |
| SERIES                           | ispLSI® 2000A                                                                                                                                                                                                                      |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                                                                                                             |
| PACKAGING                        | Tray                                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 44-TQFP                                                                                                                                                                                                                            |
| OTHER NAMES                      | ISPLSI 2032A-135LTN44-ND<br>ISPLSI2032A-135LTN44                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                                    |
| NUMBER OF MACROCELLS             | 32                                                                                                                                                                                                                                 |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 8                                                                                                                                                                                                                                  |
| NUMBER OF I/O                    | 32                                                                                                                                                                                                                                 |
| NUMBER OF GATES                  | 1000                                                                                                                                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                         |
| DELAY TIME TPD(1) MAX            | 7.5ns                                                                                                                                                                                                                              |
| BASE PART NUMBER                 | ISPLSI 2032                                                                                                                                                                                                                        |

Related Tags

|                                             |                                                         |                                                 |
|---------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| Lattice Semiconductor ISPLSI 2032A-135LTN44 | ISPLSI 2032A-135LTN44 Distributor                       | ISPLSI 2032A-135LTN44 Supplier                  |
| ISPLSI 2032A-135LTN44 Price                 | ISPLSI 2032A-135LTN44 Pictures                          | ISPLSI 2032A-135LTN44 Image                     |
| ISPLSI 2032A-135LTN44 PDF Datasheet         | ISPLSI 2032A-135LTN44 Download Datasheet                | ISPLSI 2032A-135LTN44 Datasheet                 |
| ISPLSI 2032A-135LTN44 Stock                 | Buy ISPLSI 2032A-135LTN44                               | Buy Lattice Semiconductor ISPLSI 2032A-135LTN44 |
| Lattice Semiconductor ISPLSI 2032A-135LTN44 | Lattice Semiconductor Supplier                          | Lattice Semiconductor Distributor               |
| Lattice Semiconductor ISPLSI 2032A-135LTN44 | Lattice Semiconductor Corporation ISPLSI 2032A-135LTN44 |                                                 |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
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|  <div><b>ISPLSI 2032A-135LT44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 7.5NS 44TQFP<br/>In stock: 3056 pcs<br/><div>RFQ</div></div>  |  <div><b>ISPLSI 2032A-150LJ44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 5.5NS 44PLCC<br/>In stock: 5071 pcs<br/><div>RFQ</div></div>  |
|  <div><b>ISPLSI 2032A-110LTN44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 10NS 44TQFP<br/>In stock: 2842 pcs<br/><div>RFQ</div></div>  |  <div><b>ISPLSI 2032A-150LJN44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 5.5NS 44PLCC<br/>In stock: 4969 pcs<br/><div>RFQ</div></div> |
|  <div><b>ISPLSI 2032A-110LTN48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 10NS 48TQFP<br/>In stock: 5547 pcs<br/><div>RFQ</div></div>  |  <div><b>ISPLSI 2032A-135LJN44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 7.5NS 44PLCC<br/>In stock: 3455 pcs<br/><div>RFQ</div></div> |
|  <div><b>ISPLSI 2032A-135LTN48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 7.5NS 48TQFP<br/>In stock: 6728 pcs<br/><div>RFQ</div></div> |  <div><b>ISPLSI 2032A-135LT48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 7.5NS 48TQFP<br/>In stock: 6127 pcs<br/><div>RFQ</div></div>  |
|  <div><b>ISPLSI 2032A-150LTN44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 5.5NS 44TQFP<br/>In stock: 4420 pcs<br/><div>RFQ</div></div> |  <div><b>ISPLSI 2032A-135LJ44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 7.5NS 44PLCC<br/>In stock: 3374 pcs<br/><div>RFQ</div></div>  |
|  <div><b>ISPLSI 2032A-150LT48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 5.5NS 48TQFP<br/>In stock: 6451 pcs<br/><div>RFQ</div></div>  |  <div><b>ISPLSI 2032A-150LT44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 5.5NS 44TQFP<br/>In stock: 5944 pcs<br/><div>RFQ</div></div>  |