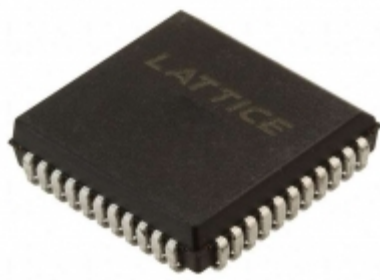


ISPLSI 2032A-180LJ44



**Part Number:** ISPLSI 2032A-180LJ44

**Manufacturer:** Lattice Semiconductor

**Description:** IC CPLD 32MC 5NS 44PLCC

**Data sheet:**  [Package Diagrams](#)  
 [ispLSI 2032\(A\)](#)

**RoHS Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ISPLSI 2032A-180LJ44                      | Manufacturer                   | <a href="#">Lattice Semiconductor</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC CPLD 32MC 5NS 44PLCC                   | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5850 pcs                                  | Data sheet                     | <a href="#">Package Diagrams</a><br><a href="#">ispLSI 2032(A)</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal      | 4.75 V ~ 5.25 V                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 44-PLCC (16.58x16.58)                     | Series                         | ispLSI® 2000A                                                      |
| Programmable Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | In System Programmable                    | Packaging                      | Tube                                                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 44-LCC (J-Lead)                           | Other Names                    | ISPLSI 2032A-180LJ44-ND<br>ISPLSI2032A-180LJ44                     |
| 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 | Contains lead / RoHS non-compliant                                 |
| Delay Time tpd(1) Max                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5.0ns                                     | Base Part Number               | ISPLSI 2032                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5850 pieces of Lattice Semiconductor ISPLSI 2032A-180LJ44 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                      |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">ISPLSI 2032A-180LT44</a><br>Description: IC CPLD 32MC 5NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-135LT48</a><br>Description: IC CPLD 32MC 7.5NS 48TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-180LTN44</a><br>Description: IC CPLD 32MC 5NS 44TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-150LTN44</a><br>Description: IC CPLD 32MC 5.5NS 44TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-80LJ44</a><br>Description: IC CPLD 32MC 15NS 44PLCC    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-150LT44</a><br>Description: IC CPLD 32MC 5.5NS 44TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-180LJN44</a><br>Description: IC CPLD 32MC 5NS 44PLCC   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-80LJN44</a><br>Description: IC CPLD 32MC 15NS 44PLCC   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-150LT48</a><br>Description: IC CPLD 32MC 5.5NS 48TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-180LTN48</a><br>Description: IC CPLD 32MC 5NS 48TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-135LTN48</a><br>Description: IC CPLD 32MC 7.5NS 48TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-150LTN48</a><br>Description: IC CPLD 32MC 5.5NS 48TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-135LTN44</a><br>Description: IC CPLD 32MC 7.5NS 44TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-150LJ44</a><br>Description: IC CPLD 32MC 5.5NS 44PLCC  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-80LJ44I</a><br>Description: IC CPLD 32MC 15NS 44PLCC   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-80LT44</a><br>Description: IC CPLD 32MC 15NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-180LT48</a><br>Description: IC CPLD 32MC 5NS 48TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-80LJN44I</a><br>Description: IC CPLD 32MC 15NS 44PLCC  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-150LJN44</a><br>Description: IC CPLD 32MC 5.5NS 44PLCC | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 2032A-135LT44</a><br>Description: IC CPLD 32MC 7.5NS 44TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

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