

ISPLSI 1024-90LJ



Part Number: [ISPLSI 1024-90LJ](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 64MC 12NS 68PLCC

Data sheet:  [Package Diagrams](#)  
 [ispLSI 1024](#)

RoHs Status: Contains lead / RoHS non-compliant

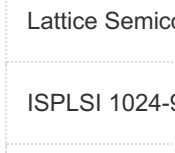
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ISPLSI 1024-90LJ                          | Manufacturer                   | <a href="#">Lattice Semiconductor</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC CPLD 64MC 12NS 68PLCC                  | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4664 pcs                                  | Data sheet                     | <a href="#">Package Diagrams</a><br><a href="#">ispLSI 1024</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal      | 4.75 V ~ 5.25 V                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 68-PLCC (24.23x24.23)                     | Series                         | ispLSI® 1000                                                    |
| Programmable Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | In System Programmable                    | Packaging                      | Tube                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 68-LCC (J-Lead)                           | Other Names                    | ISPLSI 1024-90LJ-ND<br>ISPLSI1024-90LJ                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0°C ~ 70°C (TA)                           | Number of Macrocells           | 64                                                              |
| Number of Logic Elements/Blocks                                                                                                                                                                                                                                                                                                                                                                                                                                         | 24                                        | Number of I/O                  | 48                                                              |
| Number of Gates                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4000                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 12.0ns                                    | Base Part Number               | ISPLSI 1024                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4664 pieces of Lattice Semiconductor ISPLSI 1024-90LJ 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 1024-60LJ</a><br>Description: IC CPLD 64MC 20NS 68PLCC         | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1024EA-200LT100</a><br>Description: IC CPLD 64MC 4.5NS 100TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1032-90LT</a><br>Description: IC CPLD 128MC 12NS 100TQFP       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1032E-100LJN</a><br>Description: IC CPLD 128MC 10NS 84PLCC     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1032-60LT</a><br>Description: IC CPLD 128MC 20NS 100TQFP       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1024EA-125LT100</a><br>Description: IC CPLD 64MC 7.5NS 100TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1032E-100LJ</a><br>Description: IC CPLD 128MC 10NS 84PLCC      | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1016EA-100LT44</a><br>Description: IC CPLD 64MC 10NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1024EA-100LT100</a><br>Description: IC CPLD 64MC 10NS 100TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1016EA-125LJ44</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1016E-80LTN44I</a><br>Description: IC CPLD 64MC 15NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1016EA-125LT44</a><br>Description: IC CPLD 64MC 7.5NS 44TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1032-80LT</a><br>Description: IC CPLD 128MC 15NS 100TQFP       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1016EA-100LJ44</a><br>Description: IC CPLD 64MC 10NS 44PLCC    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1032-60LTI</a><br>Description: IC CPLD 128MC 20NS 100TQFP      | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1016E-80LTN44</a><br>Description: IC CPLD 64MC 15NS 44TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1016EA-200LJ44</a><br>Description: IC CPLD 64MC 4.5NS 44PLCC   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1032E-100LT</a><br>Description: IC CPLD 128MC 10NS 100TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1024-60LJI</a><br>Description: IC CPLD 64MC 20NS 68PLCC        | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISPLSI 1016EA-200LT44</a><br>Description: IC CPLD 64MC 4.5NS 44TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for ISPLSI 1024-90LJ  |                                                    |                           |                        |
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| ISPLSI 1024-90LJ download datasheet    | ISPLSI 1024-90LJ datasheet                         | ISPLSI 1024-90LJ stock    | buy ISPLSI 1024-90LJ   |
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