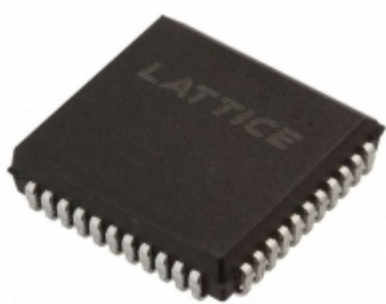


ISPLSI 1016E-80LJNI



Images are for reference only.  
See Product Specifications for product details.  
Buy ISPLSI 1016E-80LJNI with confidence from  
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Part Number: ISPLSI 1016E-80LJNI

Manufacturer: Lattice Semiconductor

Description: IC CPLD 64MC 15NS 44PLCC

Data sheet:  [ispLSI 1016E](#)  
 [Package Diagrams](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                                                 |
|----------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------------------|
| Part Number                      | ISPLSI 1016E-80LJNI                       | Manufacturer                   | <a href="#">Lattice Semiconductor</a>                                           |
| Description                      | IC CPLD 64MC 15NS 44PLCC                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                      |
| Quantity Available               | 5125 pcs                                  | Data sheet                     | <a href="#">ispLSI 1016E</a><br><a href="#">Package Diagrams</a>                |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal      | 4.5 V ~ 5.5 V                                                                   |
| Supplier Device Package          | 44-PLCC (16.58x16.58)                     | Series                         | ispLSi® 1000E                                                                   |
| Programmable Type                | In System Programmable                    | Packaging                      | Tube                                                                            |
| Package / Case                   | 44-LCC (J-Lead)                           | Other Names                    | 220-1587-5<br>ISPLSI 1016E-80LJNI-ND<br>ISPLSI1016E-80LJNI<br>ISPLSI1016E80LJNI |
| Operating Temperature            | -40°C ~ 85°C (TA)                         | Number of Macrocells           | 64                                                                              |
| Number of Logic Elements/Blocks  | 16                                        | Number of I/O                  | 32                                                                              |
| Number of Gates                  | 2000                                      | 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            | 15.0ns                                    | Base Part Number               | ISPLSI 1016                                                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5125 pieces of Lattice Semiconductor ISPLSI 1016E-80LJNI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|  | Part#: <a href="#">ISPLSI 1016E-80LT44</a><br>Description: IC CPLD 64MC 15NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016E-100LJN</a><br>Description: IC CPLD 64MC 10NS 44PLCC    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016EA-100LT44</a><br>Description: IC CPLD 64MC 10NS 44TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016E-125LT44</a><br>Description: IC CPLD 64MC 7.5NS 44TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016E-80LJ</a><br>Description: IC CPLD 64MC 15NS 44PLCC      | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016EA-200LT44</a><br>Description: IC CPLD 64MC 4.5NS 44TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016E-80LTN44I</a><br>Description: IC CPLD 64MC 15NS 44TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016EA-200LJ44</a><br>Description: IC CPLD 64MC 4.5NS 44PLCC | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016E-125LJ</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016EA-125LJ44</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016E-80LT44I</a><br>Description: IC CPLD 64MC 15NS 44TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016EA-125LT44</a><br>Description: IC CPLD 64MC 7.5NS 44TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016EA-100LJ44</a><br>Description: IC CPLD 64MC 10NS 44PLCC  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISPLSI 1016E-125LJN</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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