



ISPLSI 1032E-125LJN

|                     |                                                                                                                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISPLSI 1032E-125LJN                                                                                                                                                                                                                                   |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                                                                                                                                                 |
| Product description | IC CPLD 128MC 7.5NS 84PLCC                                                                                                                                                                                                                            |
| Datasheets:         | <div><div>1.ISPLSI 1032E-125LJN.pdf</div><div>2.ISPLSI 1032E-125LJN.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                                |
| Stock Condition     | 3266 pcs stock                                                                                                                                                                                                                                        |
| Ship From           | Hong Kong                                                                                                                                                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                 |

REQUEST FOR QUOTATION

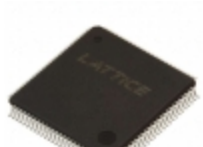
Specifications of ISPLSI 1032E-125LJN

|                                  |                                                                                                                                                                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISPLSI 1032E-125LJN                                                                                                                                                                                                                                       |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                     |
| DESCRIPTION                      | IC CPLD 128MC 7.5NS 84PLCC                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 3266 pcs                                                                                                                                                                                                                                                  |
| DATA SHEET                       | <div><div>1.ISPLSI 1032E-125LJN.pdf</div><div>2.ISPLSI 1032E-125LJN.pdf</div></div> |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 84-PLCC (29.31x29.31)                                                                                                                                                                                                                                     |
| SERIES                           | ispLSI® 1000E                                                                                                                                                                                                                                             |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                      |
| PACKAGE / CASE                   | 84-LCC (J-Lead)                                                                                                                                                                                                                                           |
| OTHER NAMES                      | ISPLSI 1032E-125LJN-ND<br>ISPLSI1032E-125LJN                                                                                                                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                                                           |
| NUMBER OF MACROCELLS             | 128                                                                                                                                                                                                                                                       |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 32                                                                                                                                                                                                                                                        |
| NUMBER OF I/O                    | 64                                                                                                                                                                                                                                                        |
| NUMBER OF GATES                  | 6000                                                                                                                                                                                                                                                      |
| 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 1032                                                                                                                                                                                                                                               |

Related Tags

|                                           |                                                       |                                               |
|-------------------------------------------|-------------------------------------------------------|-----------------------------------------------|
| Lattice Semiconductor ISPLSI 1032E-125LJN | ISPLSI 1032E-125LJN Distributor                       | ISPLSI 1032E-125LJN Supplier                  |
| ISPLSI 1032E-125LJN Price                 | ISPLSI 1032E-125LJN Pictures                          | ISPLSI 1032E-125LJN Image                     |
| ISPLSI 1032E-125LJN PDF Datasheet         | ISPLSI 1032E-125LJN Download Datasheet                | ISPLSI 1032E-125LJN Datasheet                 |
| ISPLSI 1032E-125LJN Stock                 | Buy ISPLSI 1032E-125LJN                               | Buy Lattice Semiconductor ISPLSI 1032E-125LJN |
| Lattice Semiconductor ISPLSI 1032E-125LJN | Lattice Semiconductor Supplier                        | Lattice Semiconductor Distributor             |
| Lattice Semiconductor ISPLSI 1032E-125LJN | Lattice Semiconductor Corporation ISPLSI 1032E-125LJN |                                               |

Related Products

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| <div></div> <div><b>ISPLSI 1032E-100LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 10NS 84PLCC<br/>In stock: 5866 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ISPLSI 1032E-70LJNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: 4023 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISPLSI 1032E-90LT</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 12NS 100TQFP<br/>In stock: 3442 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISPLSI 1032E-125LT</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 7.5NS 100TQFP<br/>In stock: 5502 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ISPLSI 1032E-70LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: 3731 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISPLSI 1032E-125LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 7.5NS 84PLCC<br/>In stock: 4614 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISPLSI 1032E-100LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 10NS 84PLCC<br/>In stock: 3924 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISPLSI 1032E-125LTN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 7.5NS 100TQFP<br/>In stock: 3057 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISPLSI 1032E-70LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: 4986 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISPLSI 1032E-70LJI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: 5498 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ISPLSI 1032E-100LTN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 10NS 100TQFP<br/>In stock: 5611 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISPLSI 1032E-100LT</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 10NS 100TQFP<br/>In stock: 3843 pcs<br/><div>RFQ</div></div>   |