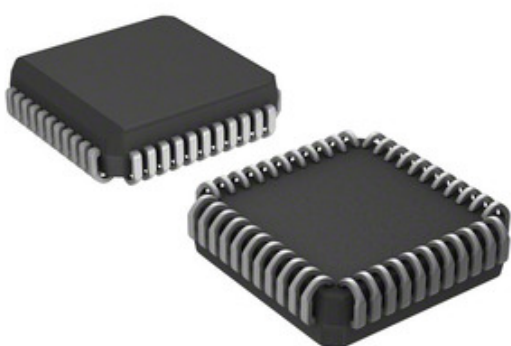




Lattice Semiconductor



ISPLSI 1016-60LJI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISPLSI 1016-60LJI                                                                                                    |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC CPLD 64MC 20NS 44PLCC                                                                                             |
|                     | <a href="#">PDF</a> 1.ISPLSI 1016-60LJI.pdf                                                                          |
|                     | <a href="#">PDF</a> 2.ISPLSI 1016-60LJI.pdf                                                                          |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ISPLSI 1016-60LJI

|                                  |                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISPLSI 1016-60LJI                                                                          |
| MANUFACTURER                     | Lattice Semiconductor                                                                      |
| DESCRIPTION                      | IC CPLD 64MC 20NS 44PLCC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                         |
| DATA SHEET                       | <a href="#">PDF</a> 1.ISPLSI 1016-60LJI.pdf<br><a href="#">PDF</a> 2.ISPLSI 1016-60LJI.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.5 V ~ 5.5 V                                                                              |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.58x16.58)                                                                      |
| SERIES                           | ispLSI® 1000                                                                               |
| PROGRAMMABLE TYPE                | In System Programmable                                                                     |
| PACKAGING                        | Tube                                                                                       |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                            |
| OTHER NAMES                      | ISPLSI 1016-60LJI-ND<br>ISPLSI1016-60LJI                                                   |
| 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   | Contains lead / RoHS non-compliant                                                         |
| DELAY TIME TPD(1) MAX            | 20.0ns                                                                                     |
| BASE PART NUMBER                 | ISPLSI 1016                                                                                |

Related Tags

|                                         |                                                     |                                             |
|-----------------------------------------|-----------------------------------------------------|---------------------------------------------|
| Lattice Semiconductor ISPLSI 1016-60LJI | ISPLSI 1016-60LJI Distributor                       | ISPLSI 1016-60LJI Supplier                  |
| ISPLSI 1016-60LJI Price                 | ISPLSI 1016-60LJI Pictures                          | ISPLSI 1016-60LJI Image                     |
| ISPLSI 1016-60LJI PDF Datasheet         | ISPLSI 1016-60LJI Download Datasheet                | ISPLSI 1016-60LJI Datasheet                 |
| ISPLSI 1016-60LJI Stock                 | Buy ISPLSI 1016-60LJI                               | Buy Lattice Semiconductor ISPLSI 1016-60LJI |
| Lattice Semiconductor ISPLSI 1016-60LJI | Lattice Semiconductor Supplier                      | Lattice Semiconductor Distributor           |
| Lattice Semiconductor ISPLSI 1016-60LJI | Lattice Semiconductor Corporation ISPLSI 1016-60LJI |                                             |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ISPLSI 1016-90LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 12NS 44PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>          |  <div><b>ISPLSI 1016-80LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 15NS 44PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>ISPGDX80VA-9T100I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 80IO 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>ISPLSI 1016-60LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 20NS 44PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>ISPLSI 1016-60LT44I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 20NS 44TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |  <div><b>ISPICR1</b><br/>Manufacturers: RF Solutions<br/>Description: ADAPTER IN-CIRCUIT PROGRAMMING<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>               |
|  <div><b>ISPLSI 1016-60LT44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 20NS 44TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        |  <div><b>ISPLSI 1016-110LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 44PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>ISPLSI 1016-80LT44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 15NS 44TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        |  <div><b>ISPHEADER01</b><br/>Manufacturers: Xeltek<br/>Description: BOARD HEADER ISP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                               |
|  <div><b>ISPGDX80VA-9TN100I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC ISP CROSSPOINT 80I/O 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>ISPLSI 1016-90LT44</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 12NS 44TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |