



ISPLSI 2192VE-225LTN128

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|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISPLSI 2192VE-225LTN128                                                                                                                                                                        |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                                                                                          |
| Product description | IC CPLD 192MC 4NS 128TQFP <div><div>PDF</div>1.ISPLSI 2192VE-225LTN128.pdf</div> <div><div>PDF</div>2.ISPLSI 2192VE-225LTN128.pdf</div> <div><div>PDF</div>3.ISPLSI 2192VE-225LTN128.pdf</div> |
| Datasheets:         |                                                                                                                                                                                                |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                                                                                                                           |
| Stock Condition     | 4855 pcs stock                                                                                                                                                                                 |
| Ship From           | Hong Kong                                                                                                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                          |

REQUEST FOR QUOTATION

Specifications of ISPLSI 2192VE-225LTN128

|                                  |                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISPLSI 2192VE-225LTN128                                                                                                                                              |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                |
| DESCRIPTION                      | IC CPLD 192MC 4NS 128TQFP                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                           |
| QUANTITY AVAILABLE               | 4855 pcs                                                                                                                                                             |
| DATA SHEET                       | <div><div>PDF</div>1.ISPLSI 2192VE-225LTN128.pdf</div> <div><div>PDF</div>2.ISPLSI 2192VE-225LTN128.pdf</div> <div><div>PDF</div>3.ISPLSI 2192VE-225LTN128.pdf</div> |
| VOLTAGE SUPPLY - INTERNAL        | 3 V ~ 3.6 V                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 128-TQFP (14x14)                                                                                                                                                     |
| SERIES                           | ispLSI® 2000VE                                                                                                                                                       |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                                               |
| PACKAGING                        | Tray                                                                                                                                                                 |
| PACKAGE / CASE                   | 128-LQFP                                                                                                                                                             |
| OTHER NAMES                      | ISPLSI 2192VE-225LTN128-ND<br>ISPLSI2192VE-225LTN128                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                      |
| NUMBER OF MACROCELLS             | 192                                                                                                                                                                  |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 48                                                                                                                                                                   |
| NUMBER OF I/O                    | 96                                                                                                                                                                   |
| NUMBER OF GATES                  | 8000                                                                                                                                                                 |
| 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            | 4.0ns                                                                                                                                                                |
| BASE PART NUMBER                 | ISPLSI 2192                                                                                                                                                          |

Related Tags

|                                               |                                                           |                                                   |
|-----------------------------------------------|-----------------------------------------------------------|---------------------------------------------------|
| Lattice Semiconductor ISPLSI 2192VE-225LTN128 | ISPLSI 2192VE-225LTN128 Distributor                       | ISPLSI 2192VE-225LTN128 Supplier                  |
| ISPLSI 2192VE-225LTN128 Price                 | ISPLSI 2192VE-225LTN128 Pictures                          | ISPLSI 2192VE-225LTN128 Image                     |
| ISPLSI 2192VE-225LTN128 PDF Datasheet         | ISPLSI 2192VE-225LTN128 Download Datasheet                | ISPLSI 2192VE-225LTN128 Datasheet                 |
| ISPLSI 2192VE-225LTN128 Stock                 | Buy ISPLSI 2192VE-225LTN128                               | Buy Lattice Semiconductor ISPLSI 2192VE-225LTN128 |
| Lattice Semiconductor ISPLSI 2192VE-225LTN128 | Lattice Semiconductor Supplier                            | Lattice Semiconductor Distributor                 |
| Lattice Semiconductor ISPLSI 2192VE-225LTN128 | Lattice Semiconductor Corporation ISPLSI 2192VE-225LTN128 |                                                   |

Related Products

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| <div><div></div><div><b>ISPLSI 5128VE-125LT128</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 7.5NS 128TQFP<br/>In stock: 6425 pcs<br/><div>RFQ</div></div></div>  | <div><div></div><div><b>ISPLSI 5128VE-100LT128</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 10NS 128TQFP<br/>In stock: 5351 pcs<br/><div>RFQ</div></div></div>  |
| <div><div></div><div><b>ISPLSI 2192VE-180LT128</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 192MC 5NS 128TQFP<br/>In stock: 4375 pcs<br/><div>RFQ</div></div></div>    | <div><div></div><div><b>ISPLSI 2192VE-180LB144</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 192MC 5NS 144FBGA<br/>In stock: 5559 pcs<br/><div>RFQ</div></div></div>   |
| <div><div></div><div><b>ISPLSI 3256A-70LQI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 15NS 160QFP<br/>In stock: 4845 pcs<br/><div>RFQ</div></div></div>        | <div><div></div><div><b>ISPLSI 2192VE-180LT128I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 192MC 5NS 128TQFP<br/>In stock: 5183 pcs<br/><div>RFQ</div></div></div>  |
| <div><div></div><div><b>ISPLSI 2192VE-225LB144</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 192MC 4NS 144FBGA<br/>In stock: 3686 pcs<br/><div>RFQ</div></div></div>    | <div><div></div><div><b>ISPLSI 5128VE-100LT128I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 10NS 128TQFP<br/>In stock: 6222 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>ISPLSI 5128VE-125LT128I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 7.5NS 128TQFP<br/>In stock: 5192 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>ISPLSI 2192VE-180LTN128I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 192MC 5NS 128TQFP<br/>In stock: 6695 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>ISPLSI 3320-70LQ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 320MC 15NS 208QFP<br/>In stock: 3125 pcs<br/><div>RFQ</div></div></div>          | <div><div></div><div><b>ISPLSI 2192VE-225LT128</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 192MC 4NS 128TQFP<br/>In stock: 3696 pcs<br/><div>RFQ</div></div></div>   |