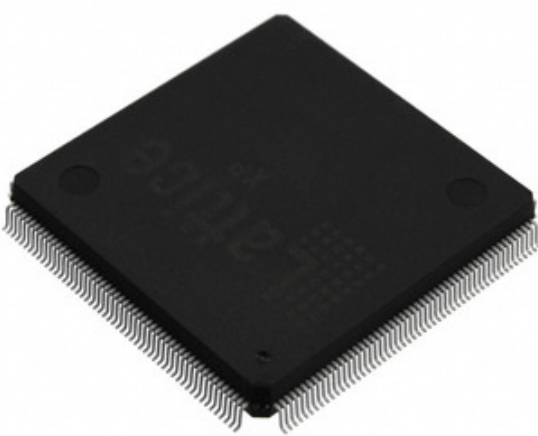




Lattice Semiconductor



LFXP3E-4QN208I

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFXP3E-4QN208I                                                                                               |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC FPGA 136 I/O 208QFP                                                                                       |
|                     |  1.LFXP3E-4QN208I.pdf       |
|                     |  2.LFXP3E-4QN208I.pdf       |
|                     |  3.LFXP3E-4QN208I.pdf       |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 3888 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of LFXP3E-4QN208I

|                                  |                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFXP3E-4QN208I                                                                                                                                                                                                                                                                                                                   |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                                                                                            |
| DESCRIPTION                      | IC FPGA 136 I/O 208QFP                                                                                                                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 3888 pcs                                                                                                                                                                                                                                                                                                                         |
| DATA SHEET                       |  1.LFXP3E-4QN208I.pdf<br> 2.LFXP3E-4QN208I.pdf<br> 3.LFXP3E-4QN208I.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                                                                                                                                  |
| TOTAL RAM BITS                   | 55296                                                                                                                                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                                                                                                                                                                                                                                                 |
| SERIES                           | XP                                                                                                                                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 208-BFQFP                                                                                                                                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                                                                                                                               |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 3000                                                                                                                                                                                                                                                                                                                             |
| NUMBER OF I/O                    | 136                                                                                                                                                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                       |
| BASE PART NUMBER                 | LFXP3                                                                                                                                                                                                                                                                                                                            |

Related Tags

|                                      |                                                  |                                          |
|--------------------------------------|--------------------------------------------------|------------------------------------------|
| Lattice Semiconductor LFXP3E-4QN208I | LFXP3E-4QN208I Distributor                       | LFXP3E-4QN208I Supplier                  |
| LFXP3E-4QN208I Price                 | LFXP3E-4QN208I Pictures                          | LFXP3E-4QN208I Image                     |
| LFXP3E-4QN208I PDF Datasheet         | LFXP3E-4QN208I Download Datasheet                | LFXP3E-4QN208I Datasheet                 |
| LFXP3E-4QN208I Stock                 | Buy LFXP3E-4QN208I                               | Buy Lattice Semiconductor LFXP3E-4QN208I |
| Lattice Semiconductor LFXP3E-4QN208I | Lattice Semiconductor Supplier                   | Lattice Semiconductor Distributor        |
| Lattice Semiconductor LFXP3E-4QN208I | Lattice Semiconductor Corporation LFXP3E-4QN208I |                                          |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LFXP3E-4T144I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 5451 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFXP3E-4QN208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 136 I/O 208QFP<br/>In stock: 3866 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFXP3E-4TN100C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 62 I/O 100TQFP<br/>In stock: 4461 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFXP3E-3TN144I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 2922 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFXP3E-4Q208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 136 I/O 208QFP<br/>In stock: 6534 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LFXP3E-4TN100I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 62 I/O 100TQFP<br/>In stock: 3464 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFXP3E-4T100C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 62 I/O 100TQFP<br/>In stock: 5388 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LFXP3E-4T100I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 62 I/O 100TQFP<br/>In stock: 4399 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LFXP3E-3TN100I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 62 I/O 100TQFP<br/>In stock: 5454 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFXP3E-4T144C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 5027 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFXP3E-3TN144C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 7021 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFXP3E-4Q208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 136 I/O 208QFP<br/>In stock: 3204 pcs<br/><div>RFQ</div></div>   |