



LFXP3E-4T100C

Part Number:

Lattice Semiconductor

IC FPGA 62 I/O 100TQFP

 1.LFXP3E-4T100C.pdf

 2.LFXP3E-4T100C.pdf

 3.LFXP3E-4T100C.pdf

 Contains lead / RoHS non-compliant

5388 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFXP3E-4T100C

|                                  |                                                                                                                                                                                                                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFXP3E-4T100C                                                                                                                                                                                                                                                                                                                 |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                                                                                         |
| DESCRIPTION                      | IC FPGA 62 I/O 100TQFP                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                            |
| QUANTITY AVAILABLE               | 5388 pcs                                                                                                                                                                                                                                                                                                                      |
| DATA SHEET                       |  1.LFXP3E-4T100C.pdf<br> 2.LFXP3E-4T100C.pdf<br> 3.LFXP3E-4T100C.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                                                                                                                               |
| TOTAL RAM BITS                   | 55296                                                                                                                                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                                                                                                                                                                                                              |
| SERIES                           | XP                                                                                                                                                                                                                                                                                                                            |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                                                                                                                               |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 3000                                                                                                                                                                                                                                                                                                                          |
| NUMBER OF I/O                    | 62                                                                                                                                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                            |
| BASE PART NUMBER                 | LFXP3                                                                                                                                                                                                                                                                                                                         |

Related Tags

|                                     |                                                 |                                         |
|-------------------------------------|-------------------------------------------------|-----------------------------------------|
| Lattice Semiconductor LFXP3E-4T100C | LFXP3E-4T100C Distributor                       | LFXP3E-4T100C Supplier                  |
| LFXP3E-4T100C Price                 | LFXP3E-4T100C Pictures                          | LFXP3E-4T100C Image                     |
| LFXP3E-4T100C PDF Datasheet         | LFXP3E-4T100C Download Datasheet                | LFXP3E-4T100C Datasheet                 |
| LFXP3E-4T100C Stock                 | Buy LFXP3E-4T100C                               | Buy Lattice Semiconductor LFXP3E-4T100C |
| Lattice Semiconductor LFXP3E-4T100C | Lattice Semiconductor Supplier                  | Lattice Semiconductor Distributor       |
| Lattice Semiconductor LFXP3E-4T100C | Lattice Semiconductor Corporation LFXP3E-4T100C |                                         |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>LFXP3E-4TN144C</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 100 I/O 144TQFP</div><div>In stock: 2704 pcs</div><div>RFQ</div></div> | <div><div>LFXP3E-4QN208I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 136 I/O 208QFP</div><div>In stock: 3888 pcs</div><div>RFQ</div></div>  |
| <div><div>LFXP3E-4T144I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 100 I/O 144TQFP</div><div>In stock: 5451 pcs</div><div>RFQ</div></div>  | <div><div>LFXP3E-4T100I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 62 I/O 100TQFP</div><div>In stock: 4399 pcs</div><div>RFQ</div></div>   |
| <div><div>LFXP3E-4Q208I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 136 I/O 208QFP</div><div>In stock: 3204 pcs</div><div>RFQ</div></div>   | <div><div>LFXP3E-4QN208C</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 136 I/O 208QFP</div><div>In stock: 3866 pcs</div><div>RFQ</div></div>  |
| <div><div>LFXP3E-4TN100C</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 62 I/O 100TQFP</div><div>In stock: 4461 pcs</div><div>RFQ</div></div>  | <div><div>LFXP3E-4TN100I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 136 I/O 100TQFP</div><div>In stock: 3464 pcs</div><div>RFQ</div></div> |
| <div><div>LFXP3E-3TN144C</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 100 I/O 144TQFP</div><div>In stock: 7021 pcs</div><div>RFQ</div></div> | <div><div>LFXP3E-3TN144I</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 100 I/O 144TQFP</div><div>In stock: 2922 pcs</div><div>RFQ</div></div> |
| <div><div>LFXP3E-4T144C</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 100 I/O 144TQFP</div><div>In stock: 5027 pcs</div><div>RFQ</div></div>  | <div><div>LFXP3E-4Q208C</div><div>Manufacturers: Lattice Semiconductor</div><div>Description: IC FPGA 136 I/O 208QFP</div><div>In stock: 6534 pcs</div><div>RFQ</div></div>   |