



Lattice Semiconductor

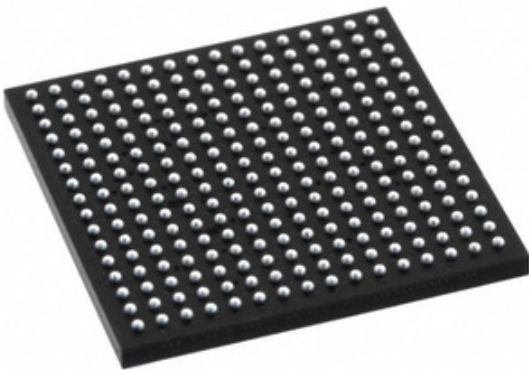


Image may be representation. See specifications for product details.

LFXP2-8E-5FT256C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFXP2-8E-5FT256C                                                                                                     |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC FPGA 201 I/O 256FTBGA                                                                                             |
| Datasheets:         | <a href="#">1.LFXP2-8E-5FT256C.pdf</a><br><a href="#">2.LFXP2-8E-5FT256C.pdf</a>                                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5384 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

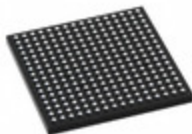
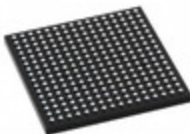
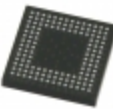
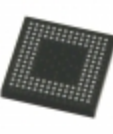
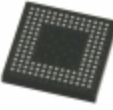
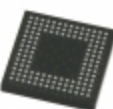
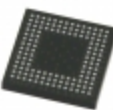
Specifications of LFXP2-8E-5FT256C

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | LFXP2-8E-5FT256C                                                                 |
| MANUFACTURER                     | Lattice Semiconductor                                                            |
| DESCRIPTION                      | IC FPGA 201 I/O 256FTBGA                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                               |
| QUANTITY AVAILABLE               | 5384 pcs                                                                         |
| DATA SHEET                       | <a href="#">1.LFXP2-8E-5FT256C.pdf</a><br><a href="#">2.LFXP2-8E-5FT256C.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                  |
| TOTAL RAM BITS                   | 226304                                                                           |
| SUPPLIER DEVICE PACKAGE          | 256-FTBGA (17x17)                                                                |
| SERIES                           | XP2                                                                              |
| PACKAGE / CASE                   | 356-LBGA                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                  |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 8000                                                                             |
| NUMBER OF LABS/CLBS              | 1000                                                                             |
| NUMBER OF I/O                    | 201                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                               |
| BASE PART NUMBER                 | LFXP2-8                                                                          |

Related Tags

|                                        |                                                    |                                            |
|----------------------------------------|----------------------------------------------------|--------------------------------------------|
| Lattice Semiconductor LFXP2-8E-5FT256C | LFXP2-8E-5FT256C Distributor                       | LFXP2-8E-5FT256C Supplier                  |
| LFXP2-8E-5FT256C Price                 | LFXP2-8E-5FT256C Pictures                          | LFXP2-8E-5FT256C Image                     |
| LFXP2-8E-5FT256C PDF Datasheet         | LFXP2-8E-5FT256C Download Datasheet                | LFXP2-8E-5FT256C Datasheet                 |
| LFXP2-8E-5FT256C Stock                 | Buy LFXP2-8E-5FT256C                               | Buy Lattice Semiconductor LFXP2-8E-5FT256C |
| Lattice Semiconductor LFXP2-8E-5FT256C | Lattice Semiconductor Supplier                     | Lattice Semiconductor Distributor          |
| Lattice Semiconductor LFXP2-8E-5FT256C | Lattice Semiconductor Corporation LFXP2-8E-5FT256C |                                            |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LFXP2-8E-5FTN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 5187 pcs<br/><a href="#">RFQ</a></div> |  <div><b>LFXP2-8E-5FT256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 6443 pcs<br/><a href="#">RFQ</a></div>   |
|  <div><b>LFXP2-8E-5M132I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 86 I/O 132CSBGA<br/>In stock: 6018 pcs<br/><a href="#">RFQ</a></div>    |  <div><b>LFXP2-8E-5FTN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 3657 pcs<br/><a href="#">RFQ</a></div>  |
|  <div><b>LFXP2-5E-7QN208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 146 I/O 208QFP<br/>In stock: 4001 pcs<br/><a href="#">RFQ</a></div>    |  <div><b>LFXP2-5E-7MN132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 86 I/O 132CSBGA<br/>In stock: 5069 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>LFXP2-8E-5MN132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 86 I/O 132CSBGA<br/>In stock: 6357 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>LFXP2-5E-B2-EVN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: KIT DEV LATTICE XP2 BREVIA2<br/>In stock: 1849 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>LFXP2-5E-B-EVN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: KIT DEV XP2 BREVIA<br/>In stock: 5907 pcs<br/><a href="#">RFQ</a></div>          |  <div><b>LFXP2-5E-7M132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 86 I/O 132CSBGA<br/>In stock: 7012 pcs<br/><a href="#">RFQ</a></div>     |
|  <div><b>LFXP2-8E-5M132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 86 I/O 132CSBGA<br/>In stock: 5502 pcs<br/><a href="#">RFQ</a></div>    |  <div><b>LFXP2-5E-7TN144C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 5434 pcs<br/><a href="#">RFQ</a></div>    |