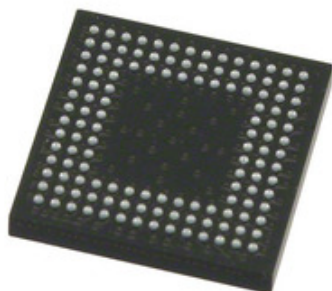




Lattice Semiconductor



LFXP2-8E-6M132C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFXP2-8E-6M132C                                                                                                      |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC FPGA 86 I/O 132CSBGA                                                                                              |
| Datasheets:         | <a href="#">1.LFXP2-8E-6M132C.pdf</a><br><a href="#">2.LFXP2-8E-6M132C.pdf</a>                                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6463 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

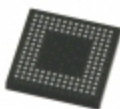
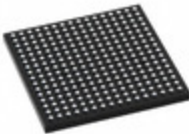
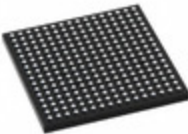
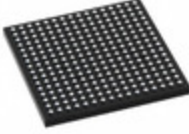
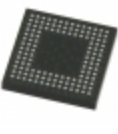
Specifications of LFXP2-8E-6M132C

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | LFXP2-8E-6M132C                                                                |
| MANUFACTURER                     | Lattice Semiconductor                                                          |
| DESCRIPTION                      | IC FPGA 86 I/O 132CSBGA                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                             |
| QUANTITY AVAILABLE               | 6463 pcs                                                                       |
| DATA SHEET                       | <a href="#">1.LFXP2-8E-6M132C.pdf</a><br><a href="#">2.LFXP2-8E-6M132C.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                |
| TOTAL RAM BITS                   | 226304                                                                         |
| SUPPLIER DEVICE PACKAGE          | 132-CSBGA (8x8)                                                                |
| SERIES                           | XP2                                                                            |
| PACKAGE / CASE                   | 132-LFBGA, CSPBGA                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 8000                                                                           |
| NUMBER OF LABS/CLBS              | 1000                                                                           |
| NUMBER OF I/O                    | 86                                                                             |
| 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-6M132C | LFXP2-8E-6M132C Distributor                       | LFXP2-8E-6M132C Supplier                  |
| LFXP2-8E-6M132C Price                 | LFXP2-8E-6M132C Pictures                          | LFXP2-8E-6M132C Image                     |
| LFXP2-8E-6M132C PDF Datasheet         | LFXP2-8E-6M132C Download Datasheet                | LFXP2-8E-6M132C Datasheet                 |
| LFXP2-8E-6M132C Stock                 | Buy LFXP2-8E-6M132C                               | Buy Lattice Semiconductor LFXP2-8E-6M132C |
| Lattice Semiconductor LFXP2-8E-6M132C | Lattice Semiconductor Supplier                    | Lattice Semiconductor Distributor         |
| Lattice Semiconductor LFXP2-8E-6M132C | Lattice Semiconductor Corporation LFXP2-8E-6M132C |                                           |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LFXP2-8E-6M132I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 86 I/O 132CSBGA<br/>In stock: 5017 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LFXP2-8E-6QN208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 146 I/O 208QFP<br/>In stock: 3722 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LFXP2-8E-6FT256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 4759 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LFXP2-8E-6FT256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 5307 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LFXP2-8E-6TN144C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 4145 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LFXP2-8E-5TN144C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 5154 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LFXP2-8E-6FTN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 2852 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LFXP2-8E-5TN144I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 100 I/O 144TQFP<br/>In stock: 4479 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LFXP2-8E-6MN132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 86 I/O 132CSBGA<br/>In stock: 4751 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LFXP2-8E-6FTN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 4653 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFXP2-8E-6QN208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 146 I/O 208QFP<br/>In stock: 4210 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LFXP2-8E-6MN132I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 86 I/O 132CSBGA<br/>In stock: 4720 pcs<br/><div>RFQ</div></div>   |