



LFXP2-17E-5FTN256C

|                     |                                                                                                                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFXP2-17E-5FTN256C                                                                                                                                                                                                                                  |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                                                                                                                                               |
| Product description | IC FPGA 201 I/O 256FTBGA                                                                                                                                                                                                                            |
| Datasheets:         | <div><div>1.LFXP2-17E-5FTN256C.pdf</div><div>2.LFXP2-17E-5FTN256C.pdf</div></div> |
| RoHs Status         | <div><div>Lead free / RoHS Compliant</div></div>                                                                                                                   |
| Stock Condition     | 2700 pcs stock                                                                                                                                                                                                                                      |
| Ship From           | Hong Kong                                                                                                                                                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                               |

REQUEST FOR QUOTATION

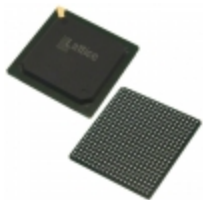
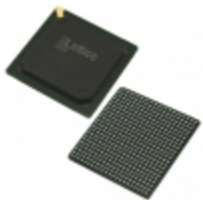
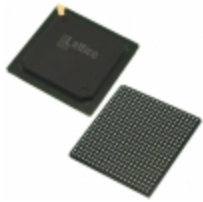
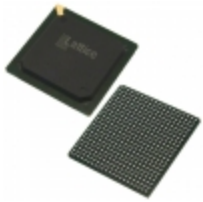
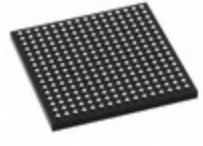
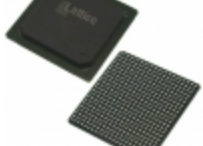
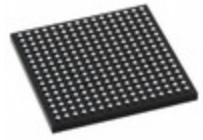
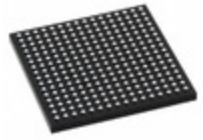
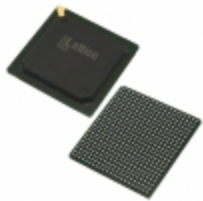
Specifications of LFXP2-17E-5FTN256C

|                                  |                                                                                                                                                                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFXP2-17E-5FTN256C                                                                                                                                                                                                                                      |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                   |
| DESCRIPTION                      | IC FPGA 201 I/O 256FTBGA                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                              |
| QUANTITY AVAILABLE               | 2700 pcs                                                                                                                                                                                                                                                |
| DATA SHEET                       | <div><div>1.LFXP2-17E-5FTN256C.pdf</div><div>2.LFXP2-17E-5FTN256C.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                                                         |
| TOTAL RAM BITS                   | 282624                                                                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 256-FTBGA (17x17)                                                                                                                                                                                                                                       |
| SERIES                           | XP2                                                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 256-LBGA                                                                                                                                                                                                                                                |
| OTHER NAMES                      | 220-1781<br>LFXP2-17E-5FTN256C-ND<br>LFXP217E5FTN256C                                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 17000                                                                                                                                                                                                                                                   |
| NUMBER OF LABS/CLBS              | 2125                                                                                                                                                                                                                                                    |
| NUMBER OF I/O                    | 201                                                                                                                                                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                              |
| BASE PART NUMBER                 | LFXP2-17                                                                                                                                                                                                                                                |

Related Tags

|                                          |                                                      |                                              |
|------------------------------------------|------------------------------------------------------|----------------------------------------------|
| Lattice Semiconductor LFXP2-17E-5FTN256C | LFXP2-17E-5FTN256C Distributor                       | LFXP2-17E-5FTN256C Supplier                  |
| LFXP2-17E-5FTN256C Price                 | LFXP2-17E-5FTN256C Pictures                          | LFXP2-17E-5FTN256C Image                     |
| LFXP2-17E-5FTN256C PDF Datasheet         | LFXP2-17E-5FTN256C Download Datasheet                | LFXP2-17E-5FTN256C Datasheet                 |
| LFXP2-17E-5FTN256C Stock                 | Buy LFXP2-17E-5FTN256C                               | Buy Lattice Semiconductor LFXP2-17E-5FTN256C |
| Lattice Semiconductor LFXP2-17E-5FTN256C | Lattice Semiconductor Supplier                       | Lattice Semiconductor Distributor            |
| Lattice Semiconductor LFXP2-17E-5FTN256C | Lattice Semiconductor Corporation LFXP2-17E-5FTN256C |                                              |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
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| <div><div></div><div><b>LFXP2-17E-6F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 358 I/O 484FBGA<br/>In stock: 4672 pcs<br/><div>RFQ</div></div></div>    | <div><div></div><div><b>LFXP2-17E-5F484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 358 I/O 484FBGA<br/>In stock: 4136 pcs<br/><div>RFQ</div></div></div>   |
| <div><div></div><div><b>LFXP2-17E-5FN484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 358 I/O 484FBGA<br/>In stock: 2029 pcs<br/><div>RFQ</div></div></div>   | <div><div></div><div><b>LFXP2-17E-6FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 358 I/O 484FBGA<br/>In stock: 2081 pcs<br/><div>RFQ</div></div></div>  |
| <div><div></div><div><b>LFXP2-17E-5FT256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 6263 pcs<br/><div>RFQ</div></div></div>  | <div><div></div><div><b>LFXP2-17E-6F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 358 I/O 484FBGA<br/>In stock: 5084 pcs<br/><div>RFQ</div></div></div>   |
| <div><div></div><div><b>LFXP2-17E-5QN208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 146 I/O 208QFP<br/>In stock: 2083 pcs<br/><div>RFQ</div></div></div>    | <div><div></div><div><b>LFXP2-17E-5F484I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 358 I/O 484FBGA<br/>In stock: 3853 pcs<br/><div>RFQ</div></div></div>   |
| <div><div></div><div><b>LFXP2-17E-5FTN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 2189 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>LFXP2-17E-5FT256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 201 I/O 256FTBGA<br/>In stock: 4383 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>LFXP2-17E-5FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 358 I/O 484FBGA<br/>In stock: 2686 pcs<br/><div>RFQ</div></div></div>   | <div><div></div><div><b>LFXP2-17E-5QN208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 146 I/O 208QFP<br/>In stock: 2371 pcs<br/><div>RFQ</div></div></div>   |