



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC4VFX100-11FF1152I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 576 I/O 1152FCBGA

Datasheets: [1.XC4VFX100-11FF1152I.pdf](#)  
[2.XC4VFX100-11FF1152I.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 18 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4VFX100-11FF1152I

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | XC4VFX100-11FF1152I                                                                    |
| MANUFACTURER                     | Xilinx                                                                                 |
| DESCRIPTION                      | IC FPGA 576 I/O 1152FCBGA                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                     |
| QUANTITY AVAILABLE               | 18 pcs                                                                                 |
| DATA SHEET                       | <a href="#">1.XC4VFX100-11FF1152I.pdf</a><br><a href="#">2.XC4VFX100-11FF1152I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                        |
| TOTAL RAM BITS                   | 6930432                                                                                |
| SUPPLIER DEVICE PACKAGE          | 1152-CFCBGA (35x35)                                                                    |
| SERIES                           | Virtex®-4 FX                                                                           |
| PACKAGE / CASE                   | 1152-BBGA, FCBGA                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                     |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 94896                                                                                  |
| NUMBER OF LABS/CLBS              | 10544                                                                                  |
| NUMBER OF I/O                    | 576                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                     |
| BASE PART NUMBER                 | XC4VFX100                                                                              |

Related Tags

|                                   |                                        |                                |
|-----------------------------------|----------------------------------------|--------------------------------|
| Xilinx XC4VFX100-11FF1152I        | XC4VFX100-11FF1152I Distributor        | XC4VFX100-11FF1152I Supplier   |
| XC4VFX100-11FF1152I Price         | XC4VFX100-11FF1152I Pictures           | XC4VFX100-11FF1152I Image      |
| XC4VFX100-11FF1152I PDF Datasheet | XC4VFX100-11FF1152I Download Datasheet | XC4VFX100-11FF1152I Datasheet  |
| XC4VFX100-11FF1152I Stock         | Buy XC4VFX100-11FF1152I                | Buy Xilinx XC4VFX100-11FF1152I |
| Xilinx XC4VFX100-11FF1152I        | Xilinx Supplier                        | Xilinx Distributor             |
| Xilinx XC4VFX100-11FF1152I        | Xilinx Inc. XC4VFX100-11FF1152I        |                                |

Related Products



**XC4VFX100-10FFG1152C**

Manufacturers: Xilinx

Description: IC FPGA 576 I/O 1152FCBGA

In stock: 38 pcs

RFQ



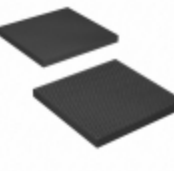
**XC4VFX100-11FFG1152C**

Manufacturers: Xilinx

Description: IC FPGA 576 I/O 1152FCBGA

In stock: 27 pcs

RFQ



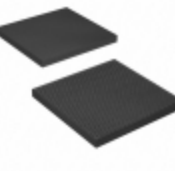
**XC4VFX100-10FFG1517C**

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1517FCBGA

In stock: 30 pcs

RFQ



**XC4VFX100-10FF1517I**

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1517FCBGA

In stock: 22 pcs

RFQ



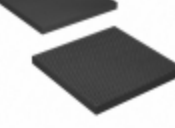
**XC4VFX100-11FF1152C**

Manufacturers: Xilinx

Description: IC FPGA VIRTEX-4 100K 1152-FBGA

In stock: 23 pcs

RFQ



**XC4VFX100-11FF1517I**

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1517FCBGA

In stock: 16 pcs

RFQ



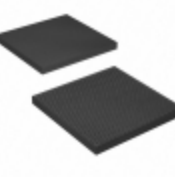
**XC4VFX100-10FFG1152I**

Manufacturers: Xilinx

Description: IC FPGA 576 I/O 1152FCBGA

In stock: 25 pcs

RFQ



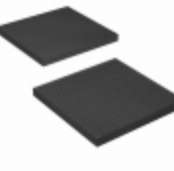
**XC4VFX100-11FF1517C**

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1517FCBGA

In stock: 22 pcs

RFQ



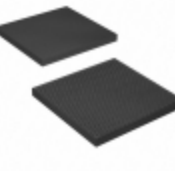
**XC4VFX100-11FFG1517I**

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1517FCBGA

In stock: 19 pcs

RFQ



**XC4VFX100-11FFG1517C**

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1517FCBGA

In stock: 26 pcs

RFQ



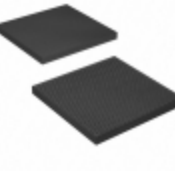
**XC4VFX100-11FFG1152I**

Manufacturers: Xilinx

Description: IC FPGA 576 I/O 1152FCBGA

In stock: 20 pcs

RFQ



**XC4VFX100-10FFG1517I**

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1517FCBGA

In stock: 26 pcs

RFQ