



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC4VLX60-11FFG668I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 448 I/O 668FCBGA

Datasheets:  XC4VLX60-11FFG668I.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 61 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of XC4VLX60-11FFG668I

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC4VLX60-11FFG668I                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                     |
| DESCRIPTION                      | IC FPGA 448 I/O 668FCBGA                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 61 pcs                                                                                                     |
| DATA SHEET                       |  XC4VLX60-11FFG668I.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                            |
| TOTAL RAM BITS                   | 2949120                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 668-FCBGA (27x27)                                                                                          |
| SERIES                           | Virtex®-4 LX                                                                                               |
| PACKAGE / CASE                   | 668-BBGA, FCBGA                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 59904                                                                                                      |
| NUMBER OF LABS/CLBS              | 6656                                                                                                       |
| NUMBER OF I/O                    | 448                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| BASE PART NUMBER                 | XC4VLX60                                                                                                   |

Related Tags

|                                  |                                       |                               |
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| Xilinx XC4VLX60-11FFG668I        | XC4VLX60-11FFG668I Distributor        | XC4VLX60-11FFG668I Supplier   |
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Related Products



Xilinx

**XC4VLX60-11FF668I**  
Manufacturers: Xilinx  
Description: IC FPGA 448 I/O 668FCBGA  
In stock: 58 pcs

RFQ



Xilinx

**XC4VLX60-11FFG1148I**  
Manufacturers: Xilinx  
Description: IC FPGA 640 I/O 1148FCBGA  
In stock: 66 pcs

RFQ



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**XC4VLX60-11FF668C**  
Manufacturers: Xilinx  
Description: IC FPGA 448 I/O 668FCBGA  
In stock: 82 pcs

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**XC4VLX60-11FFG1148C**  
Manufacturers: Xilinx  
Description: IC FPGA 640 I/O 1148FCBGA  
In stock: 79 pcs

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**XC4VLX80-10FF1148I**  
Manufacturers: Xilinx  
Description: IC FPGA 768 I/O 1148FCBGA  
In stock: 42 pcs

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**XC4VLX60-12FF1148C**  
Manufacturers: Xilinx  
Description: IC FPGA 640 I/O 1148FCBGA  
In stock: 48 pcs

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**XC4VLX60-11FF1148I**  
Manufacturers: Xilinx  
Description: IC FPGA 640 I/O 1148FCBGA  
In stock: 42 pcs

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**XC4VLX80-10FF1148C**  
Manufacturers: Xilinx  
Description: IC FPGA 768 I/O 1148FCBGA  
In stock: 59 pcs

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**XC4VLX60-11FFG668C**  
Manufacturers: Xilinx  
Description: IC FPGA 448 I/O 668FCBGA  
In stock: 88 pcs

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**XC4VLX60-12FF668C**  
Manufacturers: Xilinx  
Description: IC FPGA 448 I/O 668FCBGA  
In stock: 49 pcs

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**XC4VLX60-12FFG1148C**  
Manufacturers: Xilinx  
Description: IC FPGA 640 I/O 1148FCBGA  
In stock: 54 pcs

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**XC4VLX60-12FFG668C**  
Manufacturers: Xilinx  
Description: IC FPGA 448 I/O 668FCBGA  
In stock: 64 pcs

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