



Xilinx



Image may be representation. See specifications for product details.

XC2VP30-6FF1152C

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC2VP30-6FF1152C                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                 |
| Product description | IC FPGA 644 I/O 1152FCBGA                                                                                              |
| Datasheets:         |  <a href="#">XC2VP30-6FF1152C.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant   |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

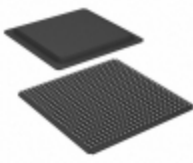
Specifications of XC2VP30-6FF1152C

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC2VP30-6FF1152C                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                   |
| DESCRIPTION                      | IC FPGA 644 I/O 1152FCBGA                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| DATA SHEET                       |  <a href="#">XC2VP30-6FF1152C.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                        |
| TOTAL RAM BITS                   | 2506752                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 1152-CFCBGA (35x35)                                                                                                      |
| SERIES                           | Virtex®-II Pro                                                                                                           |
| PACKAGE / CASE                   | 1152-BBGA, FCBGA                                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                          |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 30816                                                                                                                    |
| NUMBER OF LABS/CLBS              | 3424                                                                                                                     |
| NUMBER OF I/O                    | 644                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                             |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |

Related Tags

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| Xilinx XC2VP30-6FF1152C        | Xilinx Inc. XC2VP30-6FF1152C        |                             |

Related Products



**XC2VP30-5FG676I**

Manufacturers: Xilinx

Description: IC FPGA 416 I/O 676FBGA

In stock: Out stock

RFQ



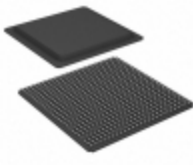
**XC2VP30-6FF896C**

Manufacturers: Xilinx

Description: IC FPGA 556 I/O 896FCBGA

In stock: Out stock

RFQ



**XC2VP30-5FGG676C**

Manufacturers: Xilinx

Description: IC FPGA 416 I/O 676FBGA

In stock: Out stock

RFQ



**XC2VP30-5FFG896C**

Manufacturers: Xilinx

Description: IC FPGA 556 I/O 896FCBGA

In stock: Out stock

RFQ



**XC2VP30-5FFG896I**

Manufacturers: Xilinx

Description: IC FPGA 556 I/O 896FCBGA

In stock: Out stock

RFQ



**XC2VP30-6FF896I**

Manufacturers: Xilinx

Description: IC FPGA 556 I/O 896FCBGA

In stock: Out stock

RFQ



**XC2VP30-6FF1152I**

Manufacturers: Xilinx

Description: IC FPGA 644 I/O 1152FCBGA

In stock: Out stock

RFQ



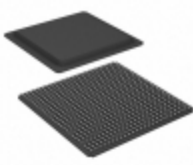
**XC2VP30-5FG676C**

Manufacturers: Xilinx

Description: IC FPGA 30816 CLB 676BGA

In stock: Out stock

RFQ



**XC2VP30-5FGG676I**

Manufacturers: Xilinx

Description: IC FPGA 416 I/O 676FBGA

In stock: Out stock

RFQ



**XC2VP30-6FFG1152I**

Manufacturers: Xilinx

Description: IC FPGA 644 I/O 1152FCBGA

In stock: Out stock

RFQ



**XC2VP30-6FFG1152C**

Manufacturers: Xilinx

Description: IC FPGA 644 I/O 1152FCBGA

In stock: Out stock

RFQ



**XC2VP30-6FFG896C**

Manufacturers: Xilinx

Description: IC FPGA 556 I/O 896FCBGA

In stock: Out stock

RFQ