



Xilinx



Image may be representation. See specifications for product details.

XC2VP20-5FFG1152I

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC2VP20-5FFG1152I                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                  |
| Product description | IC FPGA 564 I/O 1152FCBGA                                                                                               |
| Datasheets:         |  <a href="#">XC2VP20-5FFG1152I.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

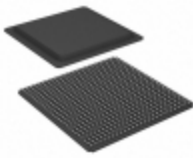
Specifications of XC2VP20-5FFG1152I

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC2VP20-5FFG1152I                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                    |
| DESCRIPTION                      | IC FPGA 564 I/O 1152FCBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                       |  <a href="#">XC2VP20-5FFG1152I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                         |
| TOTAL RAM BITS                   | 1622016                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 1152-FCBGA (35x35)                                                                                                        |
| SERIES                           | Virtex®-II Pro                                                                                                            |
| PACKAGE / CASE                   | 1152-BBGA, FCBGA                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 20880                                                                                                                     |
| NUMBER OF LABS/CLBS              | 2320                                                                                                                      |
| NUMBER OF I/O                    | 564                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| BASE PART NUMBER                 | XC2VP20                                                                                                                   |

Related Tags

|                                 |                                      |                              |
|---------------------------------|--------------------------------------|------------------------------|
| Xilinx XC2VP20-5FFG1152I        | XC2VP20-5FFG1152I Distributor        | XC2VP20-5FFG1152I Supplier   |
| XC2VP20-5FFG1152I Price         | XC2VP20-5FFG1152I Pictures           | XC2VP20-5FFG1152I Image      |
| XC2VP20-5FFG1152I PDF Datasheet | XC2VP20-5FFG1152I Download Datasheet | XC2VP20-5FFG1152I Datasheet  |
| XC2VP20-5FFG1152I Stock         | Buy XC2VP20-5FFG1152I                | Buy Xilinx XC2VP20-5FFG1152I |
| Xilinx XC2VP20-5FFG1152I        | Xilinx Supplier                      | Xilinx Distributor           |
| Xilinx XC2VP20-5FFG1152I        | Xilinx Inc. XC2VP20-5FFG1152I        |                              |

Related Products



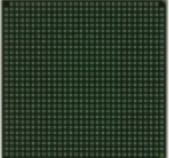
**XC2VP20-5FGG676I**

Manufacturers: Xilinx

Description: IC FPGA 404 I/O 676FBGA

In stock: Out stock

RFQ



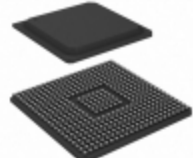
**XC2VP20-5FFG896C**

Manufacturers: Xilinx

Description: IC FPGA 556 I/O 896FCBGA

In stock: Out stock

RFQ



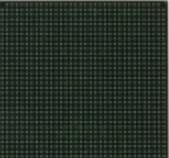
**XC2VP2-7FGG456C**

Manufacturers: Xilinx Inc.

Description: IC FPGA 156 I/O 456FBGA

In stock: Out stock

RFQ



**XC2VP20-5FFG1152C**

Manufacturers: Xilinx

Description: IC FPGA 564 I/O 1152FCBGA

In stock: Out stock

RFQ



**XC2VP20-5FF1152C**

Manufacturers: Xilinx

Description: IC FPGA 564 I/O 1152FCBGA

In stock: Out stock

RFQ



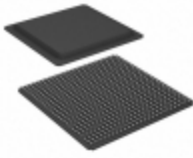
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RFQ



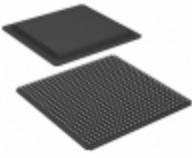
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