



Xilinx



Image may be representation. See specifications for product details.

XC2VP2-5FFG672C

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC2VP2-5FFG672C                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                |
| Product description | IC FPGA 204 I/O 672FCBGA                                                                                              |
| Datasheets:         |  <a href="#">XC2VP2-5FFG672C.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 1011 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

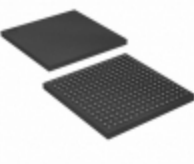
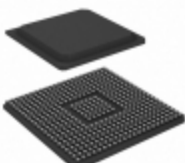
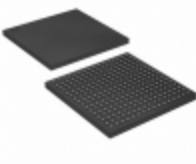
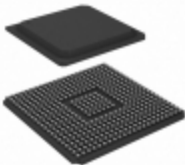
Specifications of XC2VP2-5FFG672C

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC2VP2-5FFG672C                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                  |
| DESCRIPTION                      | IC FPGA 204 I/O 672FCBGA                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 1011 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">XC2VP2-5FFG672C.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                       |
| TOTAL RAM BITS                   | 221184                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 672-FCBGA (27x27)                                                                                                       |
| SERIES                           | Virtex®-II Pro                                                                                                          |
| PACKAGE / CASE                   | 672-BBGA, FCBGA                                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 3168                                                                                                                    |
| NUMBER OF LABS/CLBS              | 352                                                                                                                     |
| NUMBER OF I/O                    | 204                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| BASE PART NUMBER                 | XC2VP2                                                                                                                  |

Related Tags

|                               |                                    |                            |
|-------------------------------|------------------------------------|----------------------------|
| Xilinx XC2VP2-5FFG672C        | XC2VP2-5FFG672C Distributor        | XC2VP2-5FFG672C Supplier   |
| XC2VP2-5FFG672C Price         | XC2VP2-5FFG672C Pictures           | XC2VP2-5FFG672C Image      |
| XC2VP2-5FFG672C PDF Datasheet | XC2VP2-5FFG672C Download Datasheet | XC2VP2-5FFG672C Datasheet  |
| XC2VP2-5FFG672C Stock         | Buy XC2VP2-5FFG672C                | Buy Xilinx XC2VP2-5FFG672C |
| Xilinx XC2VP2-5FFG672C        | Xilinx Supplier                    | Xilinx Distributor         |
| Xilinx XC2VP2-5FFG672C        | Xilinx Inc. XC2VP2-5FFG672C        |                            |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>XC2VP100-6FFG1696C</b></div><div>Manufacturers: Xilinx Inc.</div><div>Description: IC FPGA 1164 I/O 1696FCBGA</div><div>In stock: 8 pcs</div><div>RFQ</div></div> | <div><div><b>XC2VP100-6FFG1704C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 1040 I/O 1704FCBGA</div><div>In stock: 8 pcs</div><div>RFQ</div></div>  |
| <div><div><b>XC2VP2-5FG256C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 140 I/O 256FGBGA</div><div>In stock: 1102 pcs</div><div>RFQ</div></div>         | <div><div><b>XC2VP2-5FG256I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 140 I/O 256FGBGA</div><div>In stock: 678 pcs</div><div>RFQ</div></div>      |
| <div><div><b>XC2VP100-6FFG1704I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 1040 I/O 1704FCBGA</div><div>In stock: 7 pcs</div><div>RFQ</div></div>      | <div><div><b>XC2VP2-5FF672I</b></div><div>Manufacturers: Xilinx Inc.</div><div>Description: IC FPGA 204 I/O 672FCBGA</div><div>In stock: 711 pcs</div><div>RFQ</div></div> |
| <div><div><b>XC2VP2-5FF672C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 204 I/O 672FCBGA</div><div>In stock: 788 pcs</div><div>RFQ</div></div>          | <div><div><b>XC2VP2-5FG456I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 156 I/O 456FGBGA</div><div>In stock: 745 pcs</div><div>RFQ</div></div>      |
| <div><div><b>XC2VP2-5FGG256C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 140 I/O 256FGBGA</div><div>In stock: 1195 pcs</div><div>RFQ</div></div>        | <div><div><b>XC2VP2-5FFG672I</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 204 I/O 672FCBGA</div><div>In stock: 710 pcs</div><div>RFQ</div></div>     |
| <div><div><b>XC2VP100-6FFG1696I</b></div><div>Manufacturers: Xilinx Inc.</div><div>Description: IC FPGA 1164 I/O 1696FCBGA</div><div>In stock: 7 pcs</div><div>RFQ</div></div> | <div><div><b>XC2VP2-5FG456C</b></div><div>Manufacturers: Xilinx</div><div>Description: IC FPGA 156 I/O 456FBGA</div><div>In stock: 898 pcs</div><div>RFQ</div></div>       |