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|  | XC2VP100-5FF1696I |
| | Manufacturer Part Number: XC2VP100-5FF1696I |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 1164 I/O 1696FCBGA |
| <p>Image may be representation. See specs for product details.</p> | Datasheets:  XC2VP100-5FF1696I.pdf |
| | RoHs Status: Contains lead / RoHS non-compliant |
| | Stock Condition: New original, 2550 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

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| Part Number | XC2VP100-5FF1696I |
| Manufacturer | Xilinx |
| Description | IC FPGA 1164 I/O 1696FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 2550 pcs Stock |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Total RAM Bits | 8183808 |
| Supplier Device Package | 1696-FCBGA (42.5x42.5) |
| Series | Virtex®-II Pro |
| Package / Case | 1696-BBGA, FCBGA |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Number of Logic Elements/Cells | 99216 |
| Number of LABs/CLBs | 11024 |
| Number of I/O | 1164 |
| Mounting Type | Surface Mount |

You May Be Also Be interested

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| <p>In:</p>  <p>XC2VP100-5FFG1696I Xilinx Inc. IC FPGA 1164 I/O 1696FCBGA</p> |  <p>XC2VP100-5FF1696C Xilinx Inc. IC FPGA 1164 I/O 1696FCBGA</p> |  <p>XC2VP100-5FF1696I Xilinx Inc. IC FPGA 1164 I/O 1696FCBGA</p> |  <p>XC2VP100-5FF1704C Xilinx Inc. IC FPGA 1040 I/O 1704FCBGA</p> |
|  <p>XC2VP100-5FFG1696C Xilinx Inc. IC FPGA 1164 I/O 1696FCBGA</p> |  <p>XC2V8000-5FFG1517I Xilinx Inc. IC FPGA 1108 I/O 1517FCBGA</p> |  <p>XC2V80CS144AFT XILINX XC2V80CS144AFT XILINX</p> |  <p>XC2VP100-5FFG1696C Xilinx Inc. IC FPGA 1164 I/O 1696FCBGA</p> |

XC2VP100-5FF1696I Related keyword

More

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