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|  | <p>XCV400-5BG432I</p> |
| | <p>Manufacturer Part Number: XCV400-5BG432I</p> <hr/> <p>Manufacturer/Brand: Xilinx</p> <hr/> <p>Part of Description: IC FPGA 316 I/O 432MBGA</p> <hr/> <p>Datasheets:  XCV400-5BG432I.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 619 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|--------------------------------|--|
| Part Number | XCV400-5BG432I |
| Manufacturer | Xilinx |
| Description | IC FPGA 316 I/O 432MBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 619 pcs Stock |
| Voltage - Supply | 2.375 V ~ 2.625 V |
| Total RAM Bits | 81920 |
| Supplier Device Package | 432-MBGA (40x40) |
| Series | Virtex® |
| Package / Case | 432-LBGA, Metal |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Number of Logic Elements/Cells | 10800 |
| Number of LABs/CLBs | 2400 |
| Number of I/O | 316 |
| Number of Gates | 468252 |
| Mounting Type | Surface Mount |

You May Be Also Be interested

In:

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|  <p>XCV400-5FG676I Xilinx Inc. IC FPGA 404 I/O 676FBGA</p> |  <p>XCV400-4FG676I Xilinx Inc. IC FPGA 404 I/O 676FBGA</p> |  <p>XCV400-5HQ240C Xilinx Inc. IC FPGA 166 I/O 240HQFP</p> |  <p>XCV400-4HQG240I xilinx xilinx QFP</p> |
|  <p>XCV400-5BG560I Xilinx Inc. IC FPGA 404 I/O 560MBGA</p> |  <p>XCV400-4HQ240C Xilinx Inc. IC FPGA 166 I/O 240HQFP</p> |  <p>XCV400-5FG676C Xilinx Inc. IC FPGA 404 I/O 676FBGA</p> |  <p>XCV400-5BG432C Xilinx Inc. IC FPGA 316 I/O 432MBGA</p> |

XCV400-5BG432I Related keyword

More

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| XCV400-5BG432I Xilinx | XCV400-5BG432I Data Sheet | XCV400-5BG432I Datasheets | XCV400-5BG432I PDF | Xilinx XCV400-5BG432I |
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