






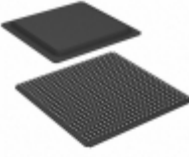





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|---|--|
|  | XCV400E-7BG432I |
| | Manufacturer Part Number: XCV400E-7BG432I |
|  | Manufacturer/Brand: Xilinx |
| | Part of Description: IC FPGA 316 I/O 432MBGA |
| <p>Image may be representation. See specs for product details.</p> | Datasheets:  XCV400E-7BG432I.pdf |
| | RoHs Status: Contains lead / RoHS non-compliant |
| | Stock Condition: New original, 413 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|--------------------------------|---|
| Part Number | XCV400E-7BG432I |
| Manufacturer | Xilinx |
| Description | IC FPGA 316 I/O 432MBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 413 pcs Stock |
| Voltage - Supply | 1.71 V ~ 1.89 V |
| Total RAM Bits | 163840 |
| Supplier Device Package | 432-MBGA (40x40) |
| Series | Virtex®-E |
| 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 | 569952 |
| Mounting Type | Surface Mount |

You May Be Also Be interested

In:

| | | | |
|--|---|--|--|
|  XCV400E-6PQ240I Xilinx Inc. IC FPGA 158 I/O 240QFP |  XCV400E-7BG560I Xilinx Inc. IC FPGA 404 I/O 560MBGA |  XCV400E-7FG676C Xilinx Inc. IC FPGA 404 I/O 676FBGA |  XCV400E-6PQG240C XILINX XILINX QFP |
|  XCV400E-7PQ240C Xilinx Inc. IC FPGA 158 I/O 240QFP |  XCV400E-7BG432C Xilinx Inc. IC FPGA 316 I/O 432MBGA |  XCV400E-6PQG240I QFP XCV400E-6PQG240I QFP |  XCV400E-6PQ240C Xilinx Inc. IC FPGA 158 I/O 240QFP |

XCV400E-7BG432I Related keyword

More

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