



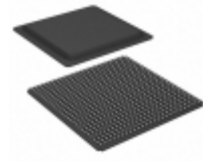
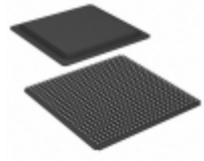


| | |
|---|---|
|  | <p>XCV800-5HQ240I</p> |
| | <p>Manufacturer Part Number: XCV800-5HQ240I</p> <hr/> <p>Manufacturer/Brand: Xilinx</p> <hr/> <p>Part of Description: IC FPGA 166 I/O 240HQFP</p> <hr/> <p>Datasheets:  XCV800-5HQ240I.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 2202 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|--------------------------------|---|
| Part Number | XCV800-5HQ240I |
| Manufacturer | Xilinx |
| Description | IC FPGA 166 I/O 240HQFP |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 2202 pcs Stock |
| Voltage - Supply | 2.375 V ~ 2.625 V |
| Total RAM Bits | 114688 |
| Supplier Device Package | 240-PQFP (32x32) |
| Series | Virtex® |
| Package / Case | 240-BFQFP Exposed Pad |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Number of Logic Elements/Cells | 21168 |
| Number of LABs/CLBs | 4704 |
| Number of I/O | 166 |
| Number of Gates | 888439 |
| Mounting Type | Surface Mount |

You May Be Also Be interested

In:

| | | | |
|--|--|---|--|
|  <p>XCV800-6BG560C Xilinx Inc. IC FPGA 404 I/O 560MBGA</p> |  <p>XCV800-5FG680C Xilinx Inc. IC FPGA 512 I/O 680FBGA</p> |  <p>XCV800-6BG432CES XILINX XCV800-6BG432CES XILINX</p> |  <p>XCV800-6FG676C Xilinx Inc. IC FPGA 444 I/O 676FBGA</p> |
|  <p>XCV800-5FG676C Xilinx Inc. IC FPGA 444 I/O 676FBGA</p> |  <p>XCV800-6BG432C Xilinx Inc. IC FPGA 316 I/O 432MBGA</p> |  <p>XCV800-5FG676I Xilinx Inc. IC FPGA 444 I/O 676FBGA</p> |  <p>XCV800-5HQ240C Xilinx Inc. IC FPGA 166 I/O 240HQFP</p> |

XCV800-5HQ240I Related keyword

More

- | | | | | |
|---|---|--|--------------------------------------|---|
| XCV800-5HQ240I Xilinx | XCV800-5HQ240I Data Sheet | XCV800-5HQ240I Datasheets | XCV800-5HQ240I PDF | Xilinx XCV800-5HQ240I |
| XCV800-5HQ240I Electronic | XCV800-5HQ240I Components | XCV800-5HQ240I Distributor | XCV800-5HQ240I Image | XCV800-5HQ240I Part |
| XCV800-5HQ240I Price | XCV800-5HQ240I Manufacturer | XCV800-5HQ240I Picture | XCV800-5HQ240I Stock | XCV800-5HQ240I Inventory |
| XCV800-5HQ240I New | XCV800-5HQ240I Original | XCV800-5HQ240I Warranted | XCV800-5HQ240I RFQ | XCV800-5HQ240I Order Online |

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited