



Xilinx



Image may be representation. See specifications for product details.

XCV800-5HQ240I

Part Number:	XCV800-5HQ240I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 166 I/O 240HQFP
Datasheets:	 XCV800-5HQ240I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4412 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

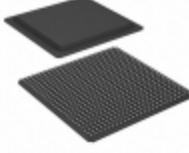
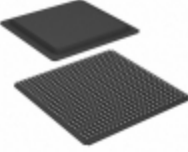
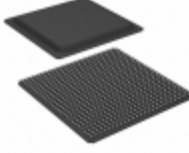
Specifications of XCV800-5HQ240I

PART NUMBER	XCV800-5HQ240I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 166 I/O 240HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4412 pcs
DATA SHEET	 XCV800-5HQ240I.pdf
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
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV800

Related Tags

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 XCV800-5BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 6030 pcs RFQ	 XCV800-5HQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 5557 pcs RFQ
 XCV800-6FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 3153 pcs RFQ	 XCV800-6BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 5896 pcs RFQ
 XCV800-5FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 5255 pcs RFQ	 XCV800-6HQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 5679 pcs RFQ
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