



Xilinx



Image may be representation. See specifications for product details.

XCV600E-8HQ240C

Part Number:	XCV600E-8HQ240C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 240HQFP
Datasheets:	 XCV600E-8HQ240C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4475 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

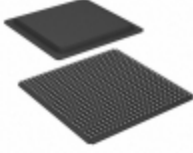
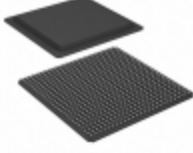
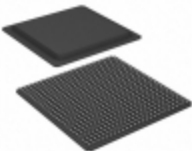
Specifications of XCV600E-8HQ240C

PART NUMBER	XCV600E-8HQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 240HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4475 pcs
DATA SHEET	 XCV600E-8HQ240C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	294912
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Virtex®-E
PACKAGE / CASE	240-BFQFP Exposed Pad
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15552
NUMBER OF LABS/CLBS	3456
NUMBER OF I/O	158
NUMBER OF GATES	985882
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV600E

Related Tags

Xilinx XCV600E-8HQ240C	XCV600E-8HQ240C Distributor	XCV600E-8HQ240C Supplier
XCV600E-8HQ240C Price	XCV600E-8HQ240C Pictures	XCV600E-8HQ240C Image
XCV600E-8HQ240C PDF Datasheet	XCV600E-8HQ240C Download Datasheet	XCV600E-8HQ240C Datasheet
XCV600E-8HQ240C Stock	Buy XCV600E-8HQ240C	Buy Xilinx XCV600E-8HQ240C
Xilinx XCV600E-8HQ240C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV600E-8HQ240C	Xilinx Inc. XCV600E-8HQ240C	

Related Products

 XCV600E-8BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 3312 pcs RFQ	 XCV800-4BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 5633 pcs RFQ
 XCV600E-8FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 7061 pcs RFQ	 XCV600E-8FG900C Manufacturers: Xilinx Description: IC FPGA 512 I/O 900FBGA In stock: 4318 pcs RFQ
 XCV800-4FG676C Manufacturers: Xilinx Description: IC FPGA 444 I/O 676FBGA In stock: 5814 pcs RFQ	 XCV800-4BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 2812 pcs RFQ
 XCV800-4FG676I Manufacturers: Xilinx Description: IC FPGA 444 I/O 676FBGA In stock: 6868 pcs RFQ	 XCV600E-8BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3725 pcs RFQ
 XCV800-4BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3906 pcs RFQ	 XCV600E-8FG676C Manufacturers: Xilinx Description: IC FPGA 444 I/O 676FBGA In stock: 6971 pcs RFQ
 XCV800-4BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3529 pcs RFQ	 XCV600E-7HQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240HQFP In stock: 3720 pcs RFQ