



Xilinx



Image may be representation. See specifications for product details.

XCV400E-7PQ240C

Part Number:	XCV400E-7PQ240C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 240QFP
Datasheets:	 XCV400E-7PQ240C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

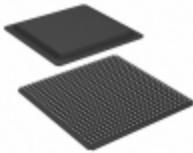
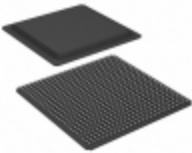
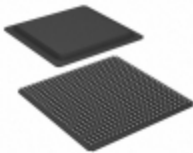
Specifications of XCV400E-7PQ240C

PART NUMBER	XCV400E-7PQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5330 pcs
DATA SHEET	 XCV400E-7PQ240C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	163840
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Virtex®-E
PACKAGE / CASE	240-BFQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10800
NUMBER OF LABS/CLBS	2400
NUMBER OF I/O	158
NUMBER OF GATES	569952
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV400E

Related Tags

Xilinx XCV400E-7PQ240C	XCV400E-7PQ240C Distributor	XCV400E-7PQ240C Supplier
XCV400E-7PQ240C Price	XCV400E-7PQ240C Pictures	XCV400E-7PQ240C Image
XCV400E-7PQ240C PDF Datasheet	XCV400E-7PQ240C Download Datasheet	XCV400E-7PQ240C Datasheet
XCV400E-7PQ240C Stock	Buy XCV400E-7PQ240C	Buy Xilinx XCV400E-7PQ240C
Xilinx XCV400E-7PQ240C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV400E-7PQ240C	Xilinx Inc. XCV400E-7PQ240C	

Related Products

 XCV400E-8FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 4782 pcs RFQ	 XCV400E-7FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 5658 pcs RFQ
 XCV400E-7BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 6446 pcs RFQ	 XCV405E-6BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 5914 pcs RFQ
 XCV400E-7FG676I Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 3481 pcs RFQ	 XCV400E-8PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 3773 pcs RFQ
 XCV400E-8BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 5377 pcs RFQ	 XCV400E-7BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 5019 pcs RFQ
 XCV400E-8BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 4366 pcs RFQ	 XCV400E-7BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 3474 pcs RFQ
 XCV400E-7BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 5179 pcs RFQ	 XCV400E-7PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 5351 pcs RFQ