



Xilinx



Image may be representation. See specifications for product details.

XCV50E-7PQ240C

Part Number:	XCV50E-7PQ240C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 240QFP
Datasheets:	 XCV50E-7PQ240C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2932 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

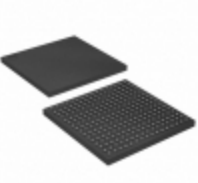
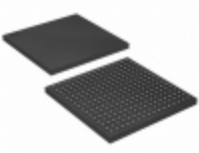
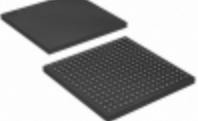
Specifications of XCV50E-7PQ240C

PART NUMBER	XCV50E-7PQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2932 pcs
DATA SHEET	 XCV50E-7PQ240C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Virtex®-E
PACKAGE / CASE	240-BFQFP
OTHER NAMES	122-1215 XCV50E-7PQ240C-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	384
NUMBER OF I/O	158
NUMBER OF GATES	71693
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV50E

Related Tags

Xilinx XCV50E-7PQ240C	XCV50E-7PQ240C Distributor	XCV50E-7PQ240C Supplier
XCV50E-7PQ240C Price	XCV50E-7PQ240C Pictures	XCV50E-7PQ240C Image
XCV50E-7PQ240C PDF Datasheet	XCV50E-7PQ240C Download Datasheet	XCV50E-7PQ240C Datasheet
XCV50E-7PQ240C Stock	Buy XCV50E-7PQ240C	Buy Xilinx XCV50E-7PQ240C
Xilinx XCV50E-7PQ240C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV50E-7PQ240C	Xilinx Inc. XCV50E-7PQ240C	

Related Products

 Xilinx XCV50E-6PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 5832 pcs RFQ	 Xilinx XCV50E-7FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 5786 pcs RFQ
 Xilinx XCV50E-7CS144I Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 4243 pcs RFQ	 Xilinx XCV50E-6PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 4831 pcs RFQ
 Xilinx XCV600-4BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 3639 pcs RFQ	 Xilinx XCV50E-7PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 3480 pcs RFQ
 Xilinx XCV50E-8CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6079 pcs RFQ	 Xilinx XCV50E-8PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 5526 pcs RFQ
 Xilinx XCV50E-7FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 7074 pcs RFQ	 Xilinx XCV600-4BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 4792 pcs RFQ
 Xilinx XCV50E-7CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 2874 pcs RFQ	 Xilinx XCV50E-8FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 4252 pcs RFQ