



Xilinx



Image may be representation. See specifications for product details.

XCV300E-6PQ240C

Part Number:	XCV300E-6PQ240C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 240QFP
Datasheets:	 XCV300E-6PQ240C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4019 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

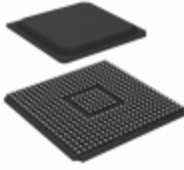
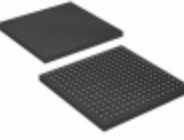
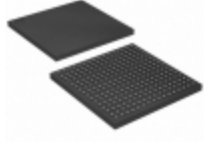
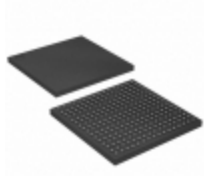
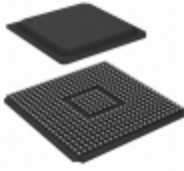
Specifications of XCV300E-6PQ240C

PART NUMBER	XCV300E-6PQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4019 pcs
DATA SHEET	 XCV300E-6PQ240C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	131072
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	6912
NUMBER OF LABS/CLBS	1536
NUMBER OF I/O	158
NUMBER OF GATES	411955
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV300E

Related Tags

Xilinx XCV300E-6PQ240C	XCV300E-6PQ240C Distributor	XCV300E-6PQ240C Supplier
XCV300E-6PQ240C Price	XCV300E-6PQ240C Pictures	XCV300E-6PQ240C Image
XCV300E-6PQ240C PDF Datasheet	XCV300E-6PQ240C Download Datasheet	XCV300E-6PQ240C Datasheet
XCV300E-6PQ240C Stock	Buy XCV300E-6PQ240C	Buy Xilinx XCV300E-6PQ240C
Xilinx XCV300E-6PQ240C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV300E-6PQ240C	Xilinx Inc. XCV300E-6PQ240C	

Related Products

 Xilinx XCV300E-6BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 4927 pcs RFQ	 XCV300E-6FG456C Manufacturers: Xilinx Description: IC FPGA 312 I/O 456FBGA In stock: 6994 pcs RFQ
 Xilinx XCV300E-6PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 5050 pcs RFQ	 XCV300E-7FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3663 pcs RFQ
 XCV300E-6FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 5798 pcs RFQ	 Xilinx XCV300E-7BG352C Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: 5513 pcs RFQ
 Xilinx XCV300E-7BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 4674 pcs RFQ	 Xilinx XCV300E-7BG352I Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: 5418 pcs RFQ
 XCV300E-6FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3676 pcs RFQ	 Xilinx XCV300E-6BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 2990 pcs RFQ
 Xilinx XCV300E-7BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 3655 pcs RFQ	 XCV300E-6FG456I Manufacturers: Xilinx Description: IC FPGA 312 I/O 456FBGA In stock: 6949 pcs RFQ