



Xilinx



XCV300E-8PQ240C

Part Number:	XCV300E-8PQ240C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 240QFP
Datasheets:	 XCV300E-8PQ240C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6481 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

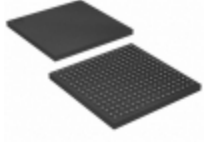
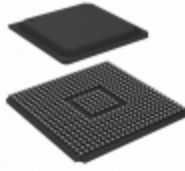
Specifications of XCV300E-8PQ240C

PART NUMBER	XCV300E-8PQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6481 pcs
DATA SHEET	 XCV300E-8PQ240C.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-8PQ240C	XCV300E-8PQ240C Distributor	XCV300E-8PQ240C Supplier
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Related Products

 XCV400-4BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3103 pcs RFQ	 XCV3200E-7CG1156C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1156CBGA In stock: 6376 pcs RFQ
 XCV300E-8BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 4452 pcs RFQ	 XCV3200E-6CG1156C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1156CBGA In stock: 6450 pcs RFQ
 XCV300E-7PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 4001 pcs RFQ	 XCV300E-8FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 4130 pcs RFQ
 XCV400-4BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 4179 pcs RFQ	 XCV400-4BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 6796 pcs RFQ
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 XCV300E-8FG456C Manufacturers: Xilinx Description: IC FPGA 312 I/O 456FBGA In stock: 6670 pcs RFQ	 XCV400-4BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 5794 pcs RFQ