



Xilinx



Image may be representation. See specifications for product details.

XCV50E-8PQ240C

Part Number:	XCV50E-8PQ240C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 240QFP
Datasheets:	 XCV50E-8PQ240C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5526 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

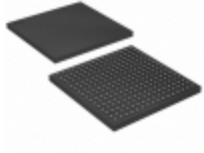
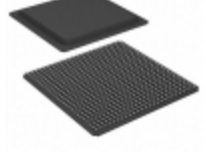
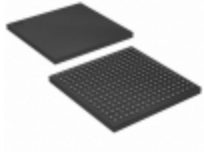
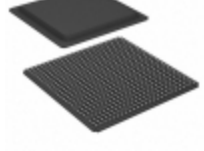
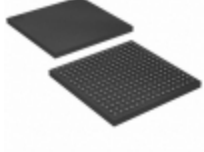
Specifications of XCV50E-8PQ240C

PART NUMBER	XCV50E-8PQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5526 pcs
DATA SHEET	 XCV50E-8PQ240C.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
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

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 XCV600-4BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 4566 pcs RFQ	 XCV50E-7PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 3480 pcs RFQ
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 XCV600-4BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 4792 pcs RFQ	 XCV50E-8CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6079 pcs RFQ
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