



Xilinx



Image may be representation. See specifications for product details.

XCV50E-6PQ240I

Part Number:	XCV50E-6PQ240I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 240QFP
Datasheets:	 XCV50E-6PQ240I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5832 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

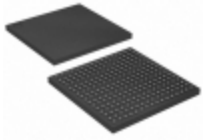
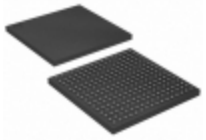
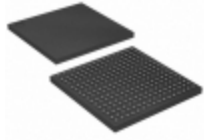
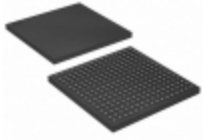
Specifications of XCV50E-6PQ240I

PART NUMBER	XCV50E-6PQ240I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5832 pcs
DATA SHEET	 XCV50E-6PQ240I.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	-40°C ~ 100°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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 XCV50E-7PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 2932 pcs RFQ	 XCV50E-6FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 5348 pcs RFQ
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