



Xilinx



Image may be representation. See specifications for product details.

XCV100-4PQ240C

Part Number:	XCV100-4PQ240C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 166 I/O 240QFP
Datasheets:	 XCV100-4PQ240C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5785 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

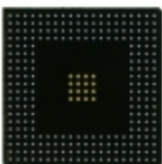
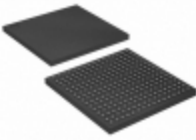
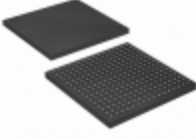
Specifications of XCV100-4PQ240C

PART NUMBER	XCV100-4PQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 166 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5785 pcs
DATA SHEET	 XCV100-4PQ240C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Virtex®
PACKAGE / CASE	240-BFQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2700
NUMBER OF LABS/CLBS	600
NUMBER OF I/O	166
NUMBER OF GATES	108904
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV100

Related Tags

Xilinx XCV100-4PQ240C	XCV100-4PQ240C Distributor	XCV100-4PQ240C Supplier
XCV100-4PQ240C Price	XCV100-4PQ240C Pictures	XCV100-4PQ240C Image
XCV100-4PQ240C PDF Datasheet	XCV100-4PQ240C Download Datasheet	XCV100-4PQ240C Datasheet
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Related Products

 XCV100-4BG256I Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 5798 pcs RFQ	 XCV100-5BG256I Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 5259 pcs RFQ
 XCV100-4PQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 3309 pcs RFQ	 XCV100-4BG256C Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 6398 pcs RFQ
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