





Xilinx


XCV150-5PQ240I

Part Number:	XCV150-5PQ240I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 166 I/O 240QFP
Datasheets:	 XCV150-5PQ240I.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



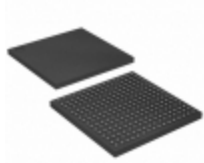
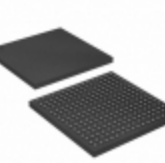
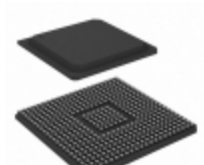

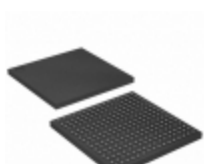



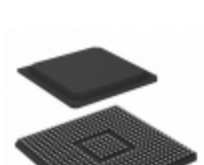
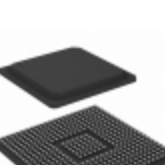
Specifications of XCV150-5PQ240I

PART NUMBER	XCV150-5PQ240I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 166 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV150-5PQ240I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Virtex®
PACKAGE / CASE	240-BFQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3888
NUMBER OF LABS/CLBS	864
NUMBER OF I/O	166
NUMBER OF GATES	164674
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV150

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XCV150-5PQ240I PDF Datasheet	XCV150-5PQ240I Download Datasheet	XCV150-5PQ240I Datasheet
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 <p>XCV150-6FG456C Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: Out stock RFQ</p>	 <p>XCV150-6BG352C Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: Out stock RFQ</p>
 <p>XCV150-5FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>XCV150-6PQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: Out stock RFQ</p>
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