



Xilinx



Image may be representation. See specifications for product details.

XCV150-4BG256C

Part Number:	XCV150-4BG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 180 I/O 256BGA
Datasheets:	 XCV150-4BG256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4294 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

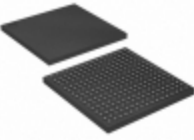
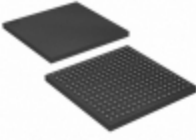
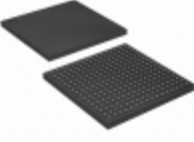
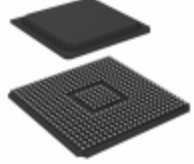
Specifications of XCV150-4BG256C

PART NUMBER	XCV150-4BG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 180 I/O 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4294 pcs
DATA SHEET	 XCV150-4BG256C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	256-PBGA (27x27)
SERIES	Virtex®
PACKAGE / CASE	256-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3888
NUMBER OF LABS/CLBS	864
NUMBER OF I/O	180
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

Related Tags

Xilinx XCV150-4BG256C	XCV150-4BG256C Distributor	XCV150-4BG256C Supplier
XCV150-4BG256C Price	XCV150-4BG256C Pictures	XCV150-4BG256C Image
XCV150-4BG256C PDF Datasheet	XCV150-4BG256C Download Datasheet	XCV150-4BG256C Datasheet
XCV150-4BG256C Stock	Buy XCV150-4BG256C	Buy Xilinx XCV150-4BG256C
Xilinx XCV150-4BG256C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV150-4BG256C	Xilinx Inc. XCV150-4BG256C	

Related Products

 XCV100E-7PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 4599 pcs RFQ	 XCV100E-8FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3202 pcs RFQ
 XCV150-4FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2994 pcs RFQ	 XCV150-4BG256I Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 4229 pcs RFQ
 XCV100E-8PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 3199 pcs RFQ	 XCV150-4FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2933 pcs RFQ
 XCV100E-8CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 4811 pcs RFQ	 XCV100E-7PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 6318 pcs RFQ
 XCV150-4BG352I Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: 3939 pcs RFQ	 XCV150-4FG456C Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 4408 pcs RFQ
 XCV150-4BG352C Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: 5865 pcs RFQ	 XCV100E-8BG352C Manufacturers: Xilinx Description: IC FPGA 196 I/O 352MBGA In stock: 5476 pcs RFQ