



Xilinx

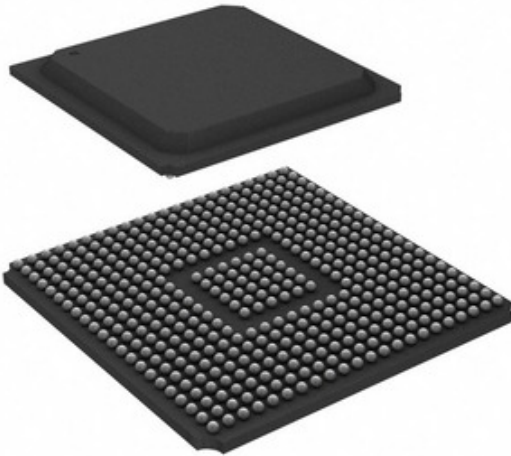


Image may be representation. See specifications for product details.

XCV150-6FG456C

Part Number:	XCV150-6FG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 260 I/O 456FBGA
Datasheets:	 XCV150-6FG456C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6140 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

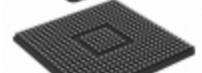
Specifications of XCV150-6FG456C

PART NUMBER	XCV150-6FG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 260 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6140 pcs
DATA SHEET	 XCV150-6FG456C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Virtex®
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3888
NUMBER OF LABS/CLBS	864
NUMBER OF I/O	260
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 XCV150-6FG456C	XCV150-6FG456C Distributor	XCV150-6FG456C Supplier
XCV150-6FG456C Price	XCV150-6FG456C Pictures	XCV150-6FG456C Image
XCV150-6FG456C PDF Datasheet	XCV150-6FG456C Download Datasheet	XCV150-6FG456C Datasheet
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Xilinx XCV150-6FG456C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV150-6FG456C	Xilinx Inc. XCV150-6FG456C	

Related Products

 Manufacturers: Xilinx Inc. Description: IC FPGA 724 I/O 1156FBGA In stock: 3047 pcs RFQ XCV1600E-6FG1156C	 Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 6989 pcs RFQ XCV150-5PQ240I
 Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 2847 pcs RFQ XCV1600E-6FG680C	 Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 5760 pcs RFQ XCV1600E-6BG560C
 Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3398 pcs RFQ XCV150-6FG256C	 Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 5687 pcs RFQ XCV150-6BG256C
 Manufacturers: Xilinx Description: IC FPGA 724 I/O 1156FBGA In stock: 3035 pcs RFQ XCV1600E-6FG1156I	 Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 5304 pcs RFQ XCV150-6PQ240C
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 Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 5214 pcs RFQ XCV1600E-6BG560I	 Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 2702 pcs RFQ XCV150-5FG456I