



Xilinx

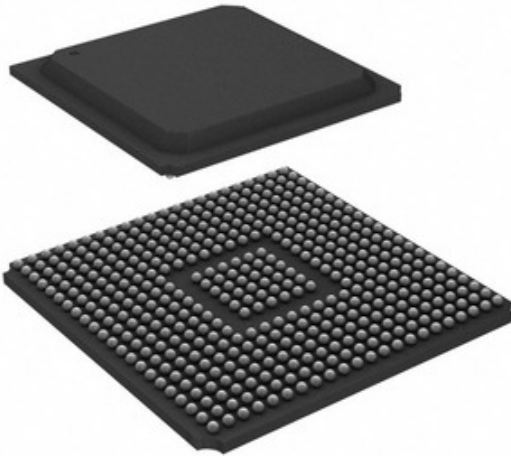


Image may be representation. See specifications for product details.

XCV200-6FG456C

Part Number:	XCV200-6FG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 284 I/O 456FBGA
Datasheets:	 XCV200-6FG456C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

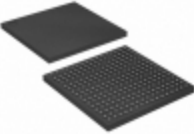
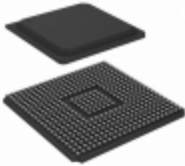
Specifications of XCV200-6FG456C

PART NUMBER	XCV200-6FG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 284 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6953 pcs
DATA SHEET	 XCV200-6FG456C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	57344
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Virtex®
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5292
NUMBER OF LABS/CLBS	1176
NUMBER OF I/O	284
NUMBER OF GATES	236666
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV200

Related Tags

Xilinx XCV200-6FG456C	XCV200-6FG456C Distributor	XCV200-6FG456C Supplier
XCV200-6FG456C Price	XCV200-6FG456C Pictures	XCV200-6FG456C Image
XCV200-6FG456C PDF Datasheet	XCV200-6FG456C Download Datasheet	XCV200-6FG456C Datasheet
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Related Products

 XCV200-6BG256C Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 5100 pcs RFQ	 XCV2000E-6BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 6775 pcs RFQ
 XCV2000E-6BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 2955 pcs RFQ	 XCV200-6FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3839 pcs RFQ
 XCV200-6PQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 2709 pcs RFQ	 XCV2000E-6FG1156C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1156FBGA In stock: 3124 pcs RFQ
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 XCV200-5PQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 3643 pcs RFQ	 XCV200-5FG456I Manufacturers: Xilinx Description: IC FPGA 284 I/O 456FBGA In stock: 4323 pcs RFQ