



Xilinx

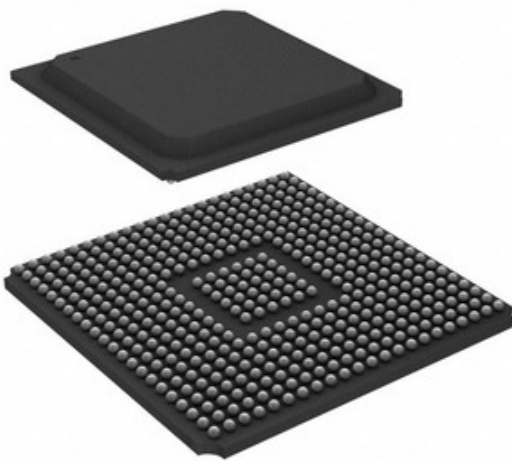


Image may be representation. See specifications for product details.

XCV200E-6FG456I

Part Number:	XCV200E-6FG456I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 284 I/O 456FBGA
Datasheets:	 XCV200E-6FG456I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6212 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

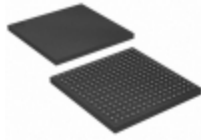
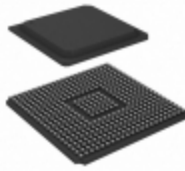
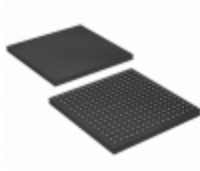
Specifications of XCV200E-6FG456I

PART NUMBER	XCV200E-6FG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 284 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6212 pcs
DATA SHEET	 XCV200E-6FG456I.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	114688
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Virtex®-E
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5292
NUMBER OF LABS/CLBS	1176
NUMBER OF I/O	284
NUMBER OF GATES	306393
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV200E

Related Tags

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Related Products

 XCV200E-6FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2825 pcs RFQ	 XCV200E-7CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 5009 pcs RFQ
 XCV200E-6PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 6537 pcs RFQ	 XCV200E-6CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6038 pcs RFQ
 XCV200E-7CS144I Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6160 pcs RFQ	 XCV200E-6CS144I Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 4361 pcs RFQ
 XCV200E-6PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 7025 pcs RFQ	 XCV200E-7BG352I Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: 5926 pcs RFQ
 XCV200E-6FG456C Manufacturers: Xilinx Description: IC FPGA 284 I/O 456FBGA In stock: 4182 pcs RFQ	 XCV200E-6FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 4867 pcs RFQ
 XCV200E-7BG352C Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: 6887 pcs RFQ	 XCV200E-6BG352C Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: 3821 pcs RFQ