



Xilinx



Image may be representation. See specifications for product details.

XCV200E-6FG256I

Part Number:	XCV200E-6FG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XCV200E-6FG256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2825 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

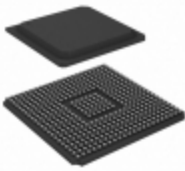
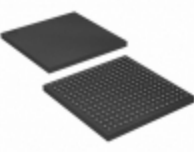
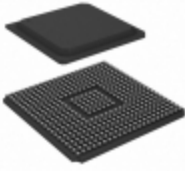
Specifications of XCV200E-6FG256I

PART NUMBER	XCV200E-6FG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2825 pcs
DATA SHEET	 XCV200E-6FG256I.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	114688
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®-E
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5292
NUMBER OF LABS/CLBS	1176
NUMBER OF I/O	176
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

Xilinx XCV200E-6FG256I	XCV200E-6FG256I Distributor	XCV200E-6FG256I Supplier
XCV200E-6FG256I Price	XCV200E-6FG256I Pictures	XCV200E-6FG256I Image
XCV200E-6FG256I PDF Datasheet	XCV200E-6FG256I Download Datasheet	XCV200E-6FG256I Datasheet
XCV200E-6FG256I Stock	Buy XCV200E-6FG256I	Buy Xilinx XCV200E-6FG256I
Xilinx XCV200E-6FG256I	Xilinx Supplier	Xilinx Distributor
Xilinx XCV200E-6FG256I	Xilinx Inc. XCV200E-6FG256I	

Related Products

 XCV200E-6PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 7025 pcs RFQ	 XCV2000E-8FG860C Manufacturers: Xilinx Description: IC FPGA 660 I/O 860FBGA In stock: 3997 pcs RFQ
 XCV2000E-8FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 2823 pcs RFQ	 XCV200E-6FG456I Manufacturers: Xilinx Description: IC FPGA 284 I/O 456FBGA In stock: 6212 pcs RFQ
 XCV200E-6CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6038 pcs RFQ	 XCV200E-6BG352C Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: 3821 pcs RFQ
 XCV200E-6PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 6537 pcs RFQ	 XCV200E-6CS144I Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 4361 pcs RFQ
 XCV200E-7BG352C Manufacturers: Xilinx Description: IC FPGA 260 I/O 352MBGA In stock: 6887 pcs RFQ	 XCV200E-6FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 4867 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