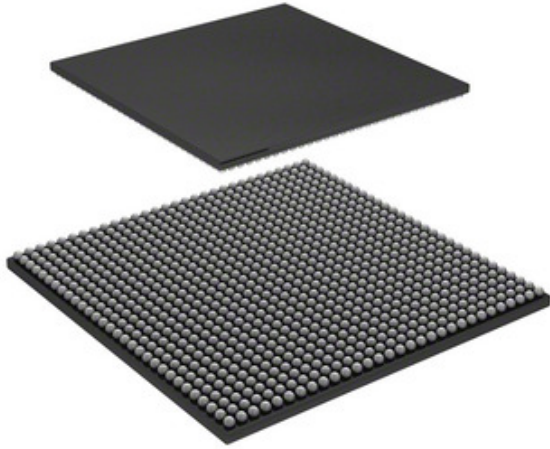




Xilinx



XCV1600E-8FG900C

Part Number:	XCV1600E-8FG900C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 700 I/O 900FBGA
Datasheets:	 XCV1600E-8FG900C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCV1600E-8FG900C

PART NUMBER	XCV1600E-8FG900C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 700 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV1600E-8FG900C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	900-FBGA (31x31)
SERIES	Virtex®-E
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	34992
NUMBER OF LABS/CLBS	7776
NUMBER OF I/O	700
NUMBER OF GATES	2188742
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV1600E

Related Tags

Xilinx XCV1600E-8FG900C	XCV1600E-8FG900C Distributor	XCV1600E-8FG900C Supplier
XCV1600E-8FG900C Price	XCV1600E-8FG900C Pictures	XCV1600E-8FG900C Image
XCV1600E-8FG900C PDF Datasheet	XCV1600E-8FG900C Download Datasheet	XCV1600E-8FG900C Datasheet
XCV1600E-8FG900C Stock	Buy XCV1600E-8FG900C	Buy Xilinx XCV1600E-8FG900C
Xilinx XCV1600E-8FG900C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV1600E-8FG900C	Xilinx Inc. XCV1600E-8FG900C	

Related Products



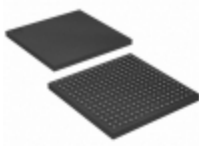
XCV200-4BG256I
Manufacturers: Xilinx
Description: IC FPGA 180 I/O 256BGA
In stock: Out stock
RFQ



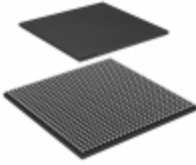
XCV200-4BG256C
Manufacturers: Xilinx
Description: IC FPGA 180 I/O 256BGA
In stock: Out stock
RFQ



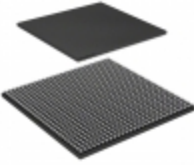
XCV1600E-8FG680C
Manufacturers: Xilinx
Description: IC FPGA 512 I/O 680FBGA
In stock: Out stock
RFQ



XCV200-4FG256C
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock
RFQ



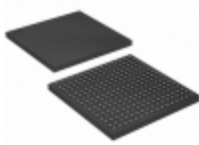
XCV1600E-7FG900I
Manufacturers: Xilinx
Description: IC FPGA 700 I/O 900FBGA
In stock: Out stock
RFQ



XCV1600E-7FG900C
Manufacturers: Xilinx
Description: IC FPGA 700 I/O 900FBGA
In stock: Out stock
RFQ



XCV1600E-8FG1156C
Manufacturers: Xilinx
Description: IC FPGA 724 I/O 1156FBGA
In stock: Out stock
RFQ



XCV200-4FG256I
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock
RFQ



XCV200-4BG352I
Manufacturers: Xilinx
Description: IC FPGA 260 I/O 352MBGA
In stock: Out stock
RFQ



XCV1600E-8FG860C
Manufacturers: Xilinx
Description: IC FPGA 660 I/O 860FBGA
In stock: Out stock
RFQ



XCV1600E-8BG560C
Manufacturers: Xilinx
Description: IC FPGA 404 I/O 560MBGA
In stock: Out stock
RFQ



XCV200-4BG352C
Manufacturers: Xilinx
Description: IC FPGA 260 I/O 352MBGA
In stock: Out stock
RFQ