



Xilinx



Image may be representation. See specifications for product details.

XCV100E-8BG352C

Part Number:	XCV100E-8BG352C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 196 I/O 352MBGA
Datasheets:	 XCV100E-8BG352C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCV100E-8BG352C

PART NUMBER	XCV100E-8BG352C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 196 I/O 352MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV100E-8BG352C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	81920
SUPPLIER DEVICE PACKAGE	352-MBGA (35x35)
SERIES	Virtex®-E
PACKAGE / CASE	352-LBGA Exposed Pad, Metal
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2700
NUMBER OF LABS/CLBS	600
NUMBER OF I/O	196
NUMBER OF GATES	128236
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV100E

Related Tags

Xilinx XCV100E-8BG352C	XCV100E-8BG352C Distributor	XCV100E-8BG352C Supplier
XCV100E-8BG352C Price	XCV100E-8BG352C Pictures	XCV100E-8BG352C Image
XCV100E-8BG352C PDF Datasheet	XCV100E-8BG352C Download Datasheet	XCV100E-8BG352C Datasheet
XCV100E-8BG352C Stock	Buy XCV100E-8BG352C	Buy Xilinx XCV100E-8BG352C
Xilinx XCV100E-8BG352C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV100E-8BG352C	Xilinx Inc. XCV100E-8BG352C	

Related Products



Xilinx

XCV100E-7PQ240I

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 240QFP

In stock: Out stock

RFQ



Xilinx

XCV100E-8PQ240C

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 240QFP

In stock: Out stock

RFQ



Xilinx

XCV150-4BG352C

Manufacturers: Xilinx

Description: IC FPGA 260 I/O 352MBGA

In stock: Out stock

RFQ



XCV150-4BG256C

Manufacturers: Xilinx

Description: IC FPGA 180 I/O 256BGA

In stock: Out stock

RFQ



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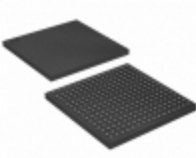
XCV100E-8CS144C

Manufacturers: Xilinx

Description: IC FPGA 94 I/O 144CSBGA

In stock: Out stock

RFQ



XCV100E-7FG256C

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: Out stock

RFQ



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XCV100E-7PQ240C

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 240QFP

In stock: Out stock

RFQ



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XCV100E-7CS144C

Manufacturers: Xilinx

Description: IC FPGA 94 I/O 144CSBGA

In stock: Out stock

RFQ



XCV150-4BG256I

Manufacturers: Xilinx

Description: IC FPGA 180 I/O 256BGA

In stock: Out stock

RFQ



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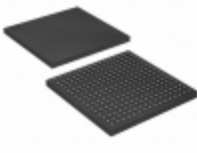
XCV100E-7CS144I

Manufacturers: Xilinx

Description: IC FPGA 94 I/O 144CSBGA

In stock: Out stock

RFQ



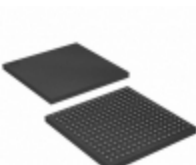
XCV100E-8FG256C

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: Out stock

RFQ



XCV100E-7FG256I

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: Out stock

RFQ