



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC2V6000-6FFG1517C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 1104 I/O 1517FCBGA

Datasheets:  [XC2V6000-6FFG1517C.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4597 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

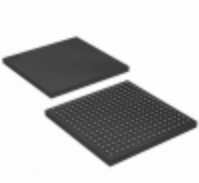
Specifications of XC2V6000-6FFG1517C

PART NUMBER	XC2V6000-6FFG1517C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1104 I/O 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4597 pcs
DATA SHEET	 XC2V6000-6FFG1517C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	2654208
SUPPLIER DEVICE PACKAGE	1517-FCBGA (40x40)
SERIES	Virtex®-II
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	8448
NUMBER OF I/O	1104
NUMBER OF GATES	6000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V6000

Related Tags

Xilinx XC2V6000-6FFG1517C	XC2V6000-6FFG1517C Distributor	XC2V6000-6FFG1517C Supplier
XC2V6000-6FFG1517C Price	XC2V6000-6FFG1517C Pictures	XC2V6000-6FFG1517C Image
XC2V6000-6FFG1517C PDF Datasheet	XC2V6000-6FFG1517C Download Datasheet	XC2V6000-6FFG1517C Datasheet
XC2V6000-6FFG1517C Stock	Buy XC2V6000-6FFG1517C	Buy Xilinx XC2V6000-6FFG1517C
Xilinx XC2V6000-6FFG1517C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2V6000-6FFG1517C	Xilinx Inc. XC2V6000-6FFG1517C	

Related Products



XC2V80-4FG256I

Manufacturers: Xilinx

Description: IC FPGA 120 I/O 256FBGA

In stock: 2724 pcs

RFQ



XC2V6000-6FFG1152C

Manufacturers: Xilinx

Description: IC FPGA 824 I/O 1152FCBGA

In stock: 6343 pcs

RFQ



XC2V80-4CSG144I

Manufacturers: Xilinx

Description: IC FPGA 92 I/O 144CSBGA

In stock: 3857 pcs

RFQ



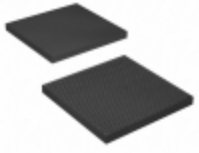
XC2V6000-5FFG1152C

Manufacturers: Xilinx

Description: IC FPGA 824 I/O 1152FCBGA

In stock: 3823 pcs

RFQ



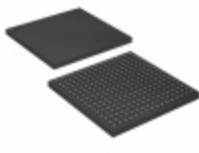
XC2V6000-5FFG1517I

Manufacturers: Xilinx

Description: IC FPGA 1104 I/O 1517FCBGA

In stock: 5324 pcs

RFQ



XC2V80-4FGG256C

Manufacturers: Xilinx

Description: IC FPGA 120 I/O 256FBGA

In stock: 5705 pcs

RFQ



XC2V80-4CSG144C

Manufacturers: Xilinx

Description: IC FPGA 92 I/O 144CSBGA

In stock: 5087 pcs

RFQ



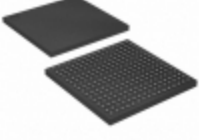
XC2V80-5CSG144C

Manufacturers: Xilinx

Description: IC FPGA 92 I/O 144CSBGA

In stock: 5424 pcs

RFQ



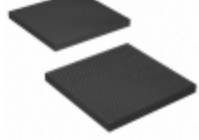
XC2V80-4FGG256I

Manufacturers: Xilinx

Description: IC FPGA 120 I/O 256FBGA

In stock: 6743 pcs

RFQ



XC2V6000-5FFG1517C

Manufacturers: Xilinx

Description: IC FPGA 1104 I/O 1517FCBGA

In stock: 4869 pcs

RFQ



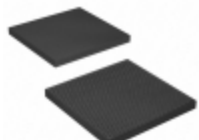
XC2V6000-5FFG1152I

Manufacturers: Xilinx

Description: IC FPGA 824 I/O 1152FCBGA

In stock: 3189 pcs

RFQ



XC2V6000-5FF1517I

Manufacturers: Xilinx

Description: IC FPGA 1104 I/O 1517FCBGA

In stock: 2718 pcs

RFQ