



Xilinx

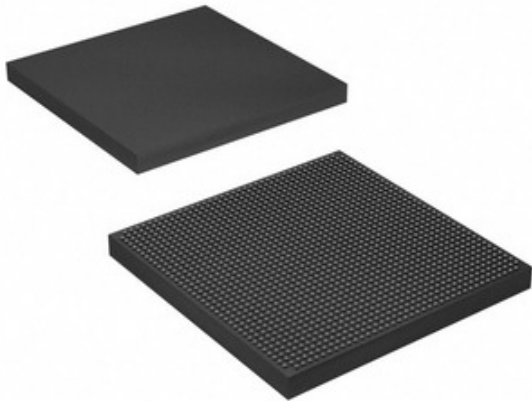


Image may be representation. See specifications for product details.

XC2V6000-6FFG1517C

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

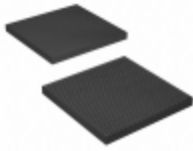
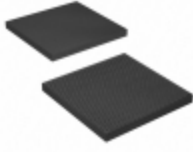
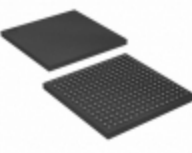
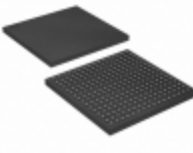
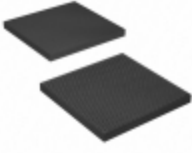
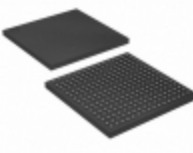
Specifications of XC2V6000-6FFG1517C

PART NUMBER	XC2V6000-6FFG1517C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1104 I/O 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

 XC2V6000-5FF1517I Manufacturers: Xilinx Description: IC FPGA 1104 I/O 1517FCBGA In stock: Out stock RFQ	 XC2V80-4CSG144C Manufacturers: Xilinx Description: IC FPGA 92 I/O 144CSBGA In stock: Out stock RFQ
 XC2V6000-5FFG1517I Manufacturers: Xilinx Description: IC FPGA 1104 I/O 1517FCBGA In stock: Out stock RFQ	 XC2V6000-6FFG1152C Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: Out stock RFQ
 XC2V6000-5FFG1152I Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: Out stock RFQ	 XC2V80-4FG256I Manufacturers: Xilinx Description: IC FPGA 120 I/O 256FBGA In stock: Out stock RFQ
 XC2V80-5CSG144C Manufacturers: Xilinx Description: IC FPGA 92 I/O 144CSBGA In stock: Out stock RFQ	 XC2V6000-5FFG1152C Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: Out stock RFQ
 XC2V80-4FGG256I Manufacturers: Xilinx Description: IC FPGA 120 I/O 256FBGA In stock: Out stock RFQ	 XC2V6000-5FFG1517C Manufacturers: Xilinx Description: IC FPGA 1104 I/O 1517FCBGA In stock: Out stock RFQ
 XC2V80-4FGG256C Manufacturers: Xilinx Description: IC FPGA 120 I/O 256FBGA In stock: Out stock RFQ	 XC2V80-4CSG144I Manufacturers: Xilinx Description: IC FPGA 92 I/O 144CSBGA In stock: Out stock RFQ