



Xilinx

### XC2V8000-4FFG1517C

Part Number:	XC2V8000-4FFG1517C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 1108 I/O 1517FCBGA
Datasheets:	<a href="#">XC2V8000-4FFG1517C.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6396 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of XC2V8000-4FFG1517C

PART NUMBER	XC2V8000-4FFG1517C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1108 I/O 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6396 pcs
DATA SHEET	<a href="#">XC2V8000-4FFG1517C.pdf</a>
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3096576
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	11648
NUMBER OF I/O	1108
NUMBER OF GATES	8000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V8000

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<p><b>XC2V8000-5FF1152I</b> Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 4396 pcs <a href="#">RFQ</a></p>	<p><b>XC2V8000-5FFG1152I</b> Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 3534 pcs <a href="#">RFQ</a></p>
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<p><b>XC2V8000-5FF1517I</b> Manufacturers: Xilinx Description: IC FPGA 1108 I/O 1517FCBGA In stock: 3155 pcs <a href="#">RFQ</a></p>	<p><b>XC2V80-6FGG256C</b> Manufacturers: Xilinx Description: IC FPGA 120 I/O 256FBGA In stock: 3250 pcs <a href="#">RFQ</a></p>
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