



Xilinx



Image may be representation. See specifications for product details.

XC2V8000-5FFG1517C

Part Number:	XC2V8000-5FFG1517C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 1108 I/O 1517FCBGA
Datasheets:	 XC2V8000-5FFG1517C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

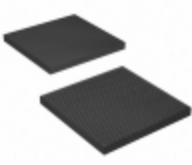
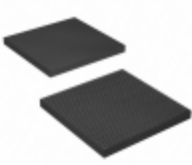
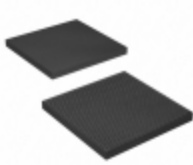
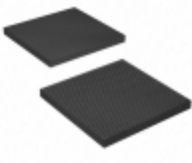
Specifications of XC2V8000-5FFG1517C

PART NUMBER	XC2V8000-5FFG1517C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1108 I/O 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2776 pcs
DATA SHEET	 XC2V8000-5FFG1517C.pdf
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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Related Products

 XC2VP100-5FF1704C Manufacturers: Xilinx Description: IC FPGA 1040 I/O 1704FCBGA In stock: 9 pcs RFQ	 XC2V8000-5FFG1517I Manufacturers: Xilinx Description: IC FPGA 1108 I/O 1517FCBGA In stock: 5628 pcs RFQ
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