



Xilinx

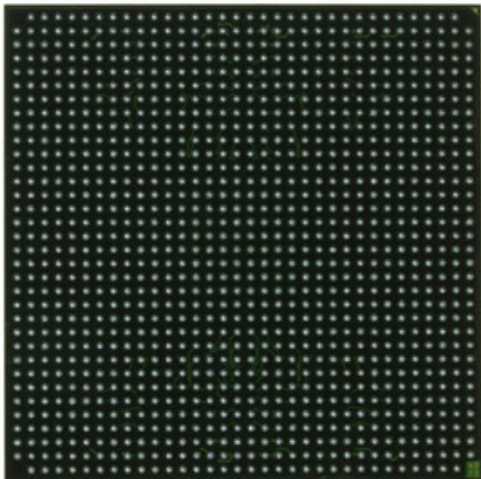


Image may be representation. See specifications for product details.

XC2V8000-5FFG1152I

Part Number:	XC2V8000-5FFG1152I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 824 I/O 1152FCBGA
Datasheets:	 XC2V8000-5FFG1152I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3534 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

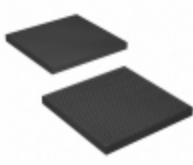
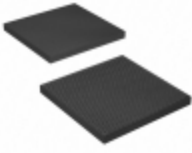
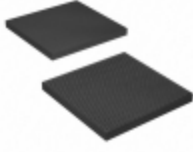
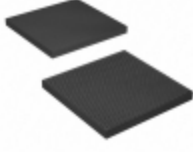
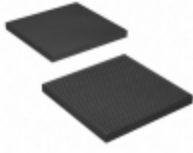
Specifications of XC2V8000-5FFG1152I

PART NUMBER	XC2V8000-5FFG1152I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 824 I/O 1152FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3534 pcs
DATA SHEET	 XC2V8000-5FFG1152I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3096576
SUPPLIER DEVICE PACKAGE	1152-FCBGA (35x35)
SERIES	Virtex®-II
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LABS/CLBS	11648
NUMBER OF I/O	824
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

Related Tags

Xilinx XC2V8000-5FFG1152I	XC2V8000-5FFG1152I Distributor	XC2V8000-5FFG1152I Supplier
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Related Products

 XC2V8000-5FF1517I Manufacturers: Xilinx Description: IC FPGA 1108 I/O 1517FCBGA In stock: 3155 pcs RFQ	 XC2VP100-5FF1704C Manufacturers: Xilinx Description: IC FPGA 1040 I/O 1704FCBGA In stock: 9 pcs RFQ
 XC2V8000-4FFG1152I Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 2795 pcs RFQ	 XC2VP100-5FF1696C Manufacturers: Xilinx Inc. Description: IC FPGA 1164 I/O 1696FCBGA In stock: 15 pcs RFQ
 XC2V8000-5FF1152I Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 4396 pcs RFQ	 XC2V8000-5FFG1517C Manufacturers: Xilinx Description: IC FPGA 1108 I/O 1517FCBGA In stock: 2776 pcs RFQ
 XC2V8000-4FFG1517C Manufacturers: Xilinx Description: IC FPGA 1108 I/O 1517FCBGA In stock: 6396 pcs RFQ	 XC2V8000-5FFG1152C Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 4073 pcs RFQ
 XC2V8000-4FFG1517I Manufacturers: Xilinx Description: IC FPGA 1108 I/O 1517FCBGA In stock: 3565 pcs RFQ	 XC2VP100-5FF1696I Manufacturers: Xilinx Inc. Description: IC FPGA 1164 I/O 1696FCBGA In stock: 9 pcs RFQ
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