



Xilinx

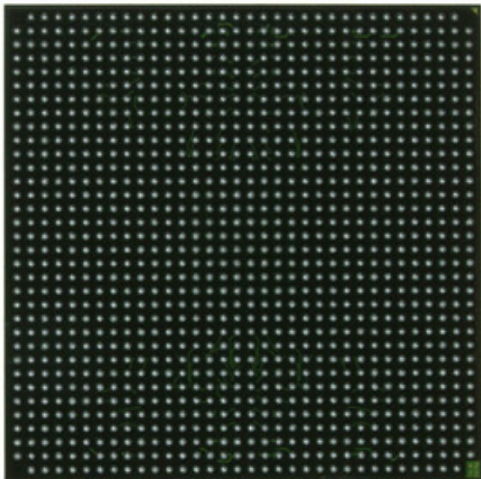


Image may be representation. See specifications for product details.

XC2V4000-6FFG1152C

Part Number:	XC2V4000-6FFG1152C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 824 I/O 1152FCBGA
Datasheets:	 XC2V4000-6FFG1152C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

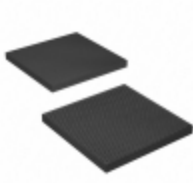
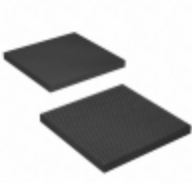
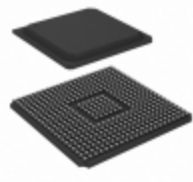
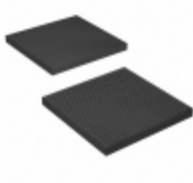
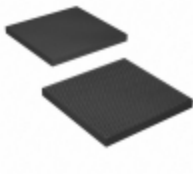
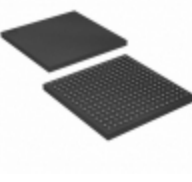
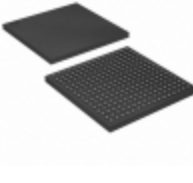
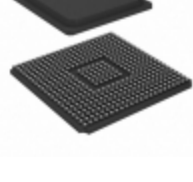
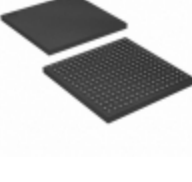
Specifications of XC2V4000-6FFG1152C

PART NUMBER	XC2V4000-6FFG1152C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 824 I/O 1152FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4607 pcs
DATA SHEET	 XC2V4000-6FFG1152C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	2211840
SUPPLIER DEVICE PACKAGE	1152-FCBGA (35x35)
SERIES	Virtex®-II
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	5760
NUMBER OF I/O	824
NUMBER OF GATES	4000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V4000

Related Tags

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Related Products

 XC2V4000-5FF1517I Manufacturers: Xilinx Description: IC FPGA 912 I/O 1517FCBGA In stock: 6064 pcs RFQ	 XC2V4000-6FFG1517C Manufacturers: Xilinx Description: IC FPGA 912 I/O 1517FCBGA In stock: 3436 pcs RFQ
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 XC2V500-4FGG256I Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 6688 pcs RFQ	 XC2V4000-5FFG1152C Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 7065 pcs RFQ
 XC2V500-4FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 6417 pcs RFQ	 XC2V500-4FGG256C Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 6130 pcs RFQ