



Xilinx



Image may be representation. See specifications for product details.

XC2V6000-4BF957C

Part Number:	XC2V6000-4BF957C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 684 I/O 957FCBGA
Datasheets:	 XC2V6000-4BF957C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5364 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

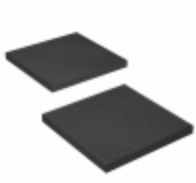
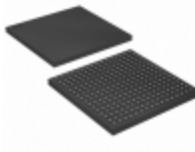
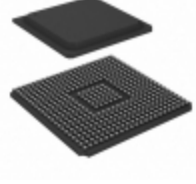
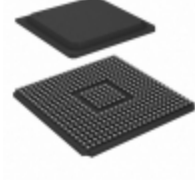
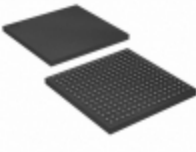
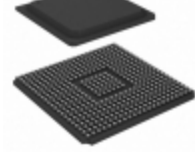
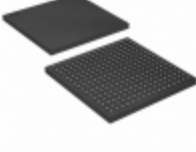
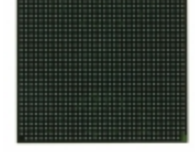
Specifications of XC2V6000-4BF957C

PART NUMBER	XC2V6000-4BF957C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 684 I/O 957FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5364 pcs
DATA SHEET	 XC2V6000-4BF957C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	2654208
SUPPLIER DEVICE PACKAGE	957-FCBGA (40x40)
SERIES	Virtex®-II
PACKAGE / CASE	957-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	8448
NUMBER OF I/O	684
NUMBER OF GATES	6000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2V6000

Related Tags

Xilinx XC2V6000-4BF957C	XC2V6000-4BF957C Distributor	XC2V6000-4BF957C Supplier
XC2V6000-4BF957C Price	XC2V6000-4BF957C Pictures	XC2V6000-4BF957C Image
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Related Products

 XC2V6000-4FF1517I Manufacturers: Xilinx Description: IC FPGA 1104 I/O 1517FCBGA In stock: 5294 pcs RFQ	 XC2V500-6FGG256C Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 2979 pcs RFQ
 XC2V500-6FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 4895 pcs RFQ	 XC2V500-5FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 6823 pcs RFQ
 XC2V6000-4BF957I Manufacturers: Xilinx Description: IC FPGA 684 I/O 957FCBGA In stock: 6649 pcs RFQ	 XC2V6000-4BFG957I Manufacturers: Xilinx Description: IC FPGA 684 I/O 957FCBGA In stock: 3105 pcs RFQ
 XC2V500-5FGG256I Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 5616 pcs RFQ	 XC2V500-5FGG456I Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 3446 pcs RFQ
 XC2V6000-4FFG1152I Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 5286 pcs RFQ	 XC2V6000-4FF1152I Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 4350 pcs RFQ
 XC2V500-5FGG256C Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 3691 pcs RFQ	 XC2V6000-4FFG1152C Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 6674 pcs RFQ