



Xilinx

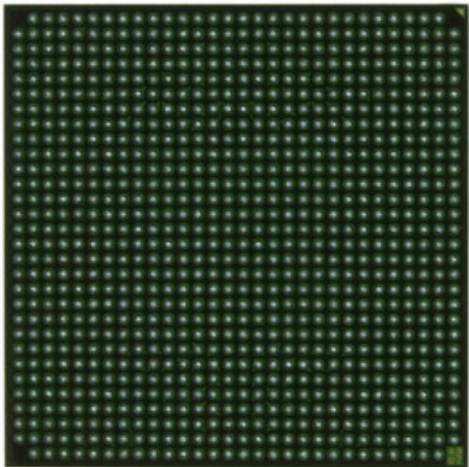


Image may be representation. See specifications for product details.

XC2V2000-6FFG896C

Part Number:	XC2V2000-6FFG896C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 624 I/O 896FCBGA
Datasheets:	 XC2V2000-6FFG896C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

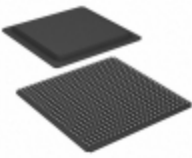
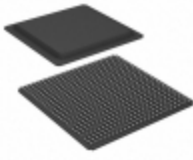
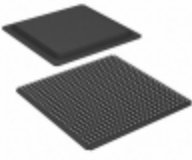
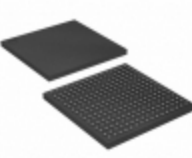
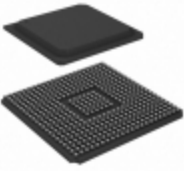
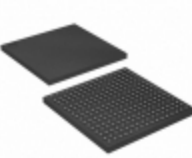
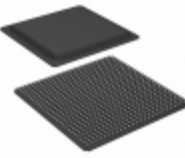
Specifications of XC2V2000-6FFG896C

PART NUMBER	XC2V2000-6FFG896C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 624 I/O 896FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5470 pcs
DATA SHEET	 XC2V2000-6FFG896C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	1032192
SUPPLIER DEVICE PACKAGE	896-FCBGA (31x31)
SERIES	Virtex®-II
PACKAGE / CASE	896-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	2688
NUMBER OF I/O	624
NUMBER OF GATES	2000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V2000

Related Tags

Xilinx XC2V2000-6FFG896C	XC2V2000-6FFG896C Distributor	XC2V2000-6FFG896C Supplier
XC2V2000-6FFG896C Price	XC2V2000-6FFG896C Pictures	XC2V2000-6FFG896C Image
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Related Products

 XILINX XC2V250-4CSG144I Manufacturers: Xilinx Description: IC FPGA 92 I/O 144CSBGA In stock: 5594 pcs RFQ	 XC2V2000-5FGG676I Manufacturers: Xilinx Description: IC FPGA 456 I/O 676FBGA In stock: 4211 pcs RFQ
 XC2V2000-5FGG676C Manufacturers: Xilinx Description: IC FPGA 456 I/O 676FBGA In stock: 5395 pcs RFQ	 XC2V2000-6FGG676C Manufacturers: Xilinx Description: IC FPGA 456 I/O 676FBGA In stock: 5672 pcs RFQ
 XC2V2000-5FFG896C Manufacturers: Xilinx Description: IC FPGA 624 I/O 896FCBGA In stock: 4806 pcs RFQ	 XC2V250-4FG256I Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 3497 pcs RFQ
 XC2V250-4FG456I Manufacturers: Xilinx Description: IC FPGA 200 I/O 456FBGA In stock: 3940 pcs RFQ	 XC2V250-4FGG256C Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 7005 pcs RFQ
 XC2V2000-6BGG575C Manufacturers: Xilinx Description: IC FPGA 408 I/O 575MBGA In stock: 6044 pcs RFQ	 XC2V2000-5FFG896I Manufacturers: Xilinx Description: IC FPGA 624 I/O 896FCBGA In stock: 4016 pcs RFQ
 XC2V2000-5FG676I Manufacturers: Xilinx Description: IC FPGA 456 I/O 676FBGA In stock: 6095 pcs RFQ	 XILINX XC2V250-4CSG144C Manufacturers: Xilinx Description: IC FPGA 92 I/O 144CSBGA In stock: 4822 pcs RFQ