



Xilinx

XC2VP7-7FF896C

Part Number:	XC2VP7-7FF896C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 396 I/O 896FCBGA
Datasheets:	XC2VP7-7FF896C.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	124 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of XC2VP7-7FF896C

PART NUMBER	XC2VP7-7FF896C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 396 I/O 896FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	124 pcs
DATA SHEET	XC2VP7-7FF896C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	811008
SUPPLIER DEVICE PACKAGE	896-FCBGA (31x31)
SERIES	Virtex®-II Pro
PACKAGE / CASE	896-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	11088
NUMBER OF LABS/CLBS	1232
NUMBER OF I/O	396
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC2VP7-7FF896C	XC2VP7-7FF896C Distributor	XC2VP7-7FF896C Supplier
XC2VP7-7FF896C Price	XC2VP7-7FF896C Pictures	XC2VP7-7FF896C Image
XC2VP7-7FF896C PDF Datasheet	XC2VP7-7FF896C Download Datasheet	XC2VP7-7FF896C Datasheet
XC2VP7-7FF896C Stock	Buy XC2VP7-7FF896C	Buy Xilinx XC2VP7-7FF896C
Xilinx XC2VP7-7FF896C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2VP7-7FF896C	Xilinx Inc. XC2VP7-7FF896C	

Related Products

<p>XC2VP7-6FFG896I Manufacturers: Xilinx Description: IC FPGA 396 I/O 896FCBGA In stock: 192 pcs RFQ</p>	<p>XC2VP7-7FF672C Manufacturers: Xilinx Description: IC FPGA 396 I/O 672FCBGA In stock: 157 pcs RFQ</p>
<p>XC2VP7-6FGG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 326 pcs RFQ</p>	<p>XC2VP7-6FGG456I Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 186 pcs RFQ</p>
<p>XC2VP7-7FG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 185 pcs RFQ</p>	<p>XC2VP7-7FFG672C Manufacturers: Xilinx Description: IC FPGA 396 I/O 672FCBGA In stock: 175 pcs RFQ</p>
<p>XC2VP7-7FFG896C Manufacturers: Xilinx Description: IC FPGA 396 I/O 896FCBGA In stock: 151 pcs RFQ</p>	<p>XC2VP70-5FF1517I Manufacturers: Xilinx Description: IC FPGA 964 I/O 1517FCBGA In stock: 18 pcs RFQ</p>
<p>XC2VP70-5FF1517C Manufacturers: Xilinx Description: IC FPGA 964 I/O 1517FCBGA In stock: 24 pcs RFQ</p>	<p>XC2VP7-7FGG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 249 pcs RFQ</p>
<p>XC2VP7-6FG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 277 pcs RFQ</p>	<p>XC2VP7-6FG456I Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 166 pcs RFQ</p>

