



Xilinx

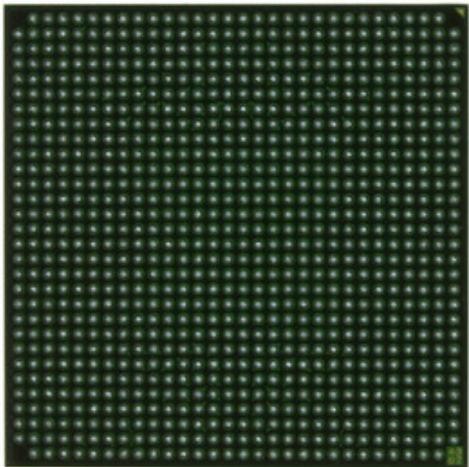


Image may be representation. See specifications for product details.

XC2VP7-6FFG896C

Part Number:	XC2VP7-6FFG896C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 396 I/O 896FCBGA
Datasheets:	 XC2VP7-6FFG896C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

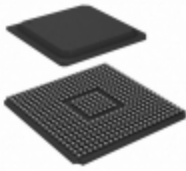
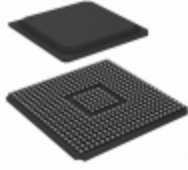
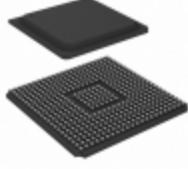
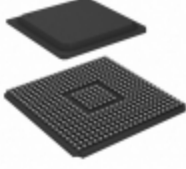
Specifications of XC2VP7-6FFG896C

PART NUMBER	XC2VP7-6FFG896C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 396 I/O 896FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	290 pcs
DATA SHEET	 XC2VP7-6FFG896C.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	Lead free / RoHS Compliant
BASE PART NUMBER	XC2VP7

Related Tags

Xilinx XC2VP7-6FFG896C	XC2VP7-6FFG896C Distributor	XC2VP7-6FFG896C Supplier
XC2VP7-6FFG896C Price	XC2VP7-6FFG896C Pictures	XC2VP7-6FFG896C Image
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Related Products

 XC2VP7-6FF672I Manufacturers: Xilinx Description: IC FPGA 396 I/O 672FCBGA In stock: 162 pcs RFQ	 XC2VP7-6FG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 277 pcs RFQ
 XC2VP7-6FF672C Manufacturers: Xilinx Description: IC FPGA 396 I/O 672FCBGA In stock: 231 pcs RFQ	 XC2VP7-7FF672C Manufacturers: Xilinx Description: IC FPGA 396 I/O 672FCBGA In stock: 157 pcs RFQ
 XC2VP7-6FFG896I Manufacturers: Xilinx Description: IC FPGA 396 I/O 896FCBGA In stock: 192 pcs RFQ	 XC2VP7-6FFG672I Manufacturers: Xilinx Description: IC FPGA 396 I/O 672FCBGA In stock: 187 pcs RFQ
 XC2VP7-6FF896C Manufacturers: Xilinx Description: IC FPGA 396 I/O 896FCBGA In stock: 199 pcs RFQ	 XC2VP7-6FF896I Manufacturers: Xilinx Description: IC FPGA 396 I/O 896FCBGA In stock: 126 pcs RFQ
 XC2VP7-6FGG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 326 pcs RFQ	 XC2VP7-6FFG672C Manufacturers: Xilinx Description: IC FPGA 396 I/O 672FCBGA In stock: 273 pcs RFQ
 XC2VP7-6FG456I Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 166 pcs RFQ	 XC2VP7-6FGG456I Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 186 pcs RFQ