



Xilinx



Image may be representation. See specifications for product details.

XC2VP7-6FFG896I

Part Number:	XC2VP7-6FFG896I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 396 I/O 896FCBGA
Datasheets:	 XC2VP7-6FFG896I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	192 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

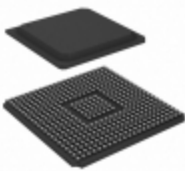
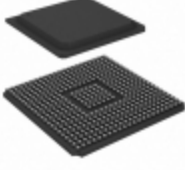
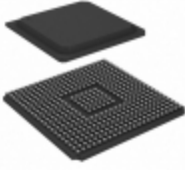
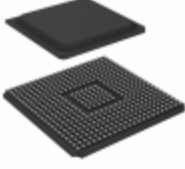
Specifications of XC2VP7-6FFG896I

PART NUMBER	XC2VP7-6FFG896I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 396 I/O 896FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192 pcs
DATA SHEET	 XC2VP7-6FFG896I.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	-40°C ~ 100°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

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