



Xilinx

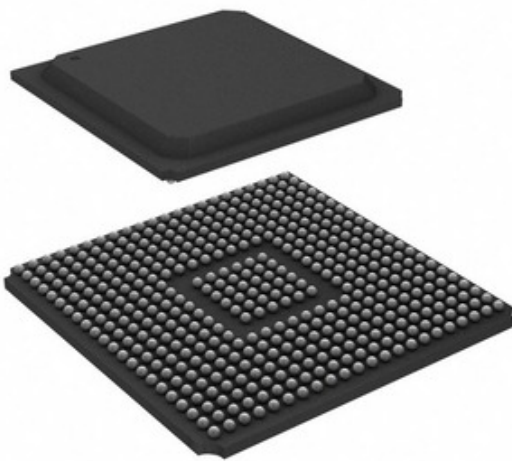


Image may be representation. See specifications for product details.

XC2VP7-6FG456I

Part Number:	XC2VP7-6FG456I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 248 I/O 456FBGA
Datasheets:	 XC2VP7-6FG456I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

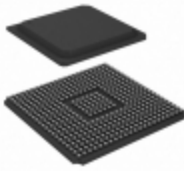
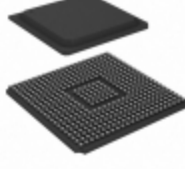
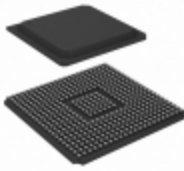
Specifications of XC2VP7-6FG456I

PART NUMBER	XC2VP7-6FG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 248 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	166 pcs
DATA SHEET	 XC2VP7-6FG456I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	811008
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Virtex®-II Pro
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	11088
NUMBER OF LABS/CLBS	1232
NUMBER OF I/O	248
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2VP7

Related Tags

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Related Products

 XC2VP7-6FFG896C Manufacturers: Xilinx Description: IC FPGA 396 I/O 896FCBGA In stock: 290 pcs RFQ	 XC2VP7-6FGG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 326 pcs RFQ
 XC2VP7-7FF896C Manufacturers: Xilinx Description: IC FPGA 396 I/O 896FCBGA In stock: 124 pcs RFQ	 XC2VP7-7FFG896C Manufacturers: Xilinx Description: IC FPGA 396 I/O 896FCBGA In stock: 151 pcs RFQ
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