



Xilinx Inc.



Image may be representation. See specifications for product details.

XC2VP40-7FF1148C

Part Number:	XC2VP40-7FF1148C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 804 I/O 1148FCBGA
Datasheets:	 XC2VP40-7FF1148C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	37 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

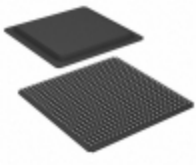
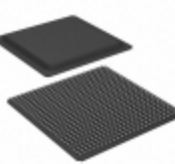
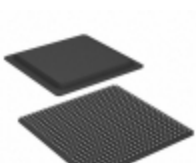
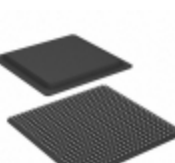
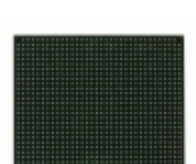
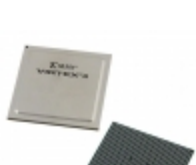
Specifications of XC2VP40-7FF1148C

PART NUMBER	XC2VP40-7FF1148C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 804 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	37 pcs
DATA SHEET	 XC2VP40-7FF1148C.pdf
VOLTAGE - BREAKDOWN	1148-FCPBGA (35x35)
TOTAL RAM BITS	43632
SHELL STYLE	1.425 V ~ 1.575 V
SERIES	Virtex®-II Pro
POLARIZATION	1148-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4848
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER PART NUMBER	XC2VP40-7FF1148C
DESCRIPTION	IC FPGA 804 I/O 1148FCBGA
CORE TYPE	3538944
CLOCK RATE	804

Related Tags

Xilinx XC2VP40-7FF1148C	XC2VP40-7FF1148C Distributor	XC2VP40-7FF1148C Supplier
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Related Products

 XC2VP40-7FGG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 53 pcs RFQ	 XC2VP40-6FFG1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 49 pcs RFQ
 XC2VP40-7FFG1148C Manufacturers: Xilinx Inc. Description: IC FPGA 804 I/O 1148FBGA In stock: 37 pcs RFQ	 XC2VP40-6FGG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 60 pcs RFQ
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 XC2VP40-6FG676I Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 42 pcs RFQ	 XC2VP40-6FGG676I Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 49 pcs RFQ
 XC2VP40-6FFG1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 42 pcs RFQ	 XC2VP40-7FG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 41 pcs RFQ
 XC2VP50-5FF1148C Manufacturers: Xilinx Description: IC FPGA 812 I/O 1148FCBGA In stock: 45 pcs RFQ	 XC2VP40-7FFG1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 39 pcs RFQ