



Xilinx



Image may be representation. See specifications for product details.

XC2VP40-5FFG1148I

Part Number:	XC2VP40-5FFG1148I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 804 I/O 1148FBGA
Datasheets:	 XC2VP40-5FFG1148I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

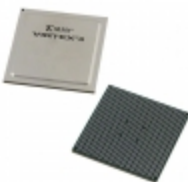
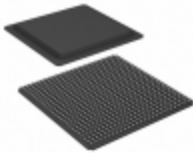
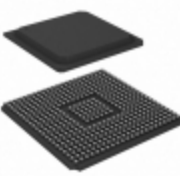
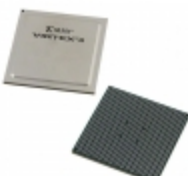
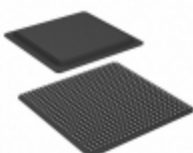
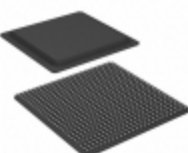
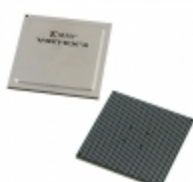
Specifications of XC2VP40-5FFG1148I

PART NUMBER	XC2VP40-5FFG1148I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 804 I/O 1148FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60 pcs
DATA SHEET	 XC2VP40-5FFG1148I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3538944
SUPPLIER DEVICE PACKAGE	1148-FCPBGA (35x35)
SERIES	Virtex®-II Pro
PACKAGE / CASE	1148-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43632
NUMBER OF LABS/CLBS	4848
NUMBER OF I/O	804
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2VP40

Related Tags

Xilinx XC2VP40-5FFG1148I	XC2VP40-5FFG1148I Distributor	XC2VP40-5FFG1148I Supplier
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Related Products

 XC2VP40-5FFG1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 68 pcs RFQ	 XC2VP40-5FFG1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 72 pcs RFQ
 XC2VP40-5FGG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 100 pcs RFQ	 XC2VP40-5FG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 84 pcs RFQ
 XC2VP4-7FGG456C Manufacturers: Xilinx Inc. Description: IC FPGA 248 I/O 456FBGA In stock: 381 pcs RFQ	 XC2VP40-5FF1148I Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 45 pcs RFQ
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 XC2VP40-5FF1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 67 pcs RFQ	 XC2VP40-5FFG1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 53 pcs RFQ
 XC2VP40-5FF1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FCBGA In stock: 61 pcs RFQ	 XC2VP40-5FF1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 52 pcs RFQ