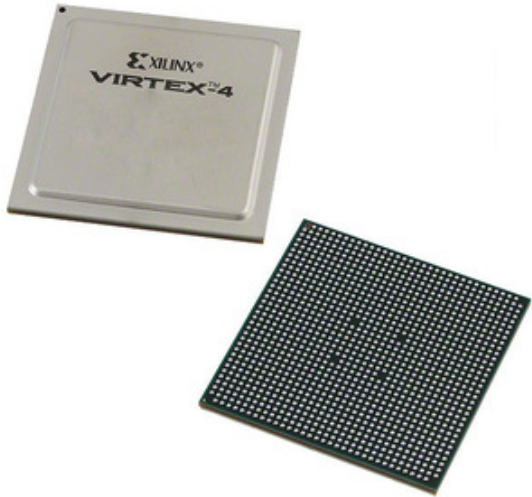




Xilinx



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

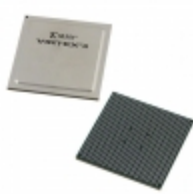
Specifications of XC2VP40-5FFG1148I

PART NUMBER	XC2VP40-5FFG1148I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 804 I/O 1148FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2VP40

Related Tags

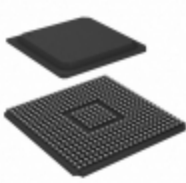
Xilinx XC2VP40-5FFG1148I	XC2VP40-5FFG1148I Distributor	XC2VP40-5FFG1148I Supplier
XC2VP40-5FFG1148I Price	XC2VP40-5FFG1148I Pictures	XC2VP40-5FFG1148I Image
XC2VP40-5FFG1148I PDF Datasheet	XC2VP40-5FFG1148I Download Datasheet	XC2VP40-5FFG1148I Datasheet
XC2VP40-5FFG1148I Stock	Buy XC2VP40-5FFG1148I	Buy Xilinx XC2VP40-5FFG1148I
Xilinx XC2VP40-5FFG1148I	Xilinx Supplier	Xilinx Distributor
Xilinx XC2VP40-5FFG1148I	Xilinx Inc. XC2VP40-5FFG1148I	

Related Products



XC2VP40-5FF1148C
Manufacturers: Xilinx
Description: IC FPGA 804 I/O 1148FCBGA
In stock: Out stock

RFQ



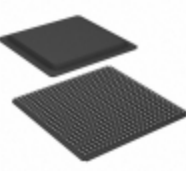
XC2VP4-7FGG456C
Manufacturers: Xilinx Inc.
Description: IC FPGA 248 I/O 456FBGA
In stock: Out stock

RFQ



XC2VP40-5FF1148I
Manufacturers: Xilinx
Description: IC FPGA 804 I/O 1148FBGA
In stock: Out stock

RFQ



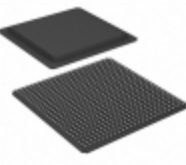
XC2VP40-5FG676I
Manufacturers: Xilinx
Description: IC FPGA 416 I/O 676FBGA
In stock: Out stock

RFQ



XC2VP40-5FG676C
Manufacturers: Xilinx
Description: IC FPGA 416 I/O 676FBGA
In stock: Out stock

RFQ



XC2VP40-5FG676C
Manufacturers: Xilinx
Description: IC FPGA 416 I/O 676FBGA
In stock: Out stock

RFQ



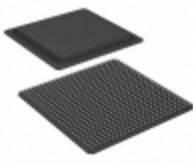
XC2VP40-5FF1152I
Manufacturers: Xilinx
Description: IC FPGA 692 I/O 1152FCBGA
In stock: Out stock

RFQ



XC2VP40-5FFG1152I
Manufacturers: Xilinx
Description: IC FPGA 692 I/O 1152FCBGA
In stock: Out stock

RFQ



XC2VP40-5FGG676I
Manufacturers: Xilinx
Description: IC FPGA 416 I/O 676FBGA
In stock: Out stock

RFQ



XC2VP40-5FFG1148C
Manufacturers: Xilinx
Description: IC FPGA 804 I/O 1148FBGA
In stock: Out stock

RFQ



XC2VP40-5FFG1152C
Manufacturers: Xilinx
Description: IC FPGA 692 I/O 1152FCBGA
In stock: Out stock

RFQ



XC2VP40-5FF1152C
Manufacturers: Xilinx
Description: IC FPGA 692 I/O 1152FCBGA
In stock: Out stock

RFQ