



Xilinx



Image may be representation. See specifications for product details.

XC2VP40-6FG676I

Part Number:	XC2VP40-6FG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 416 I/O 676FBGA
Datasheets:	 XC2VP40-6FG676I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	42 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

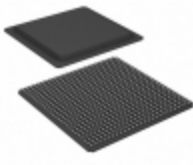
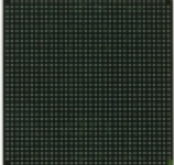
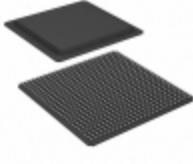
Specifications of XC2VP40-6FG676I

PART NUMBER	XC2VP40-6FG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 416 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	42 pcs
DATA SHEET	 XC2VP40-6FG676I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3538944
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Virtex®-II Pro
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43632
NUMBER OF LABS/CLBS	4848
NUMBER OF I/O	416
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2VP40

Related Tags

Xilinx XC2VP40-6FG676I	XC2VP40-6FG676I Distributor	XC2VP40-6FG676I Supplier
XC2VP40-6FG676I Price	XC2VP40-6FG676I Pictures	XC2VP40-6FG676I Image
XC2VP40-6FG676I PDF Datasheet	XC2VP40-6FG676I Download Datasheet	XC2VP40-6FG676I Datasheet
XC2VP40-6FG676I Stock	Buy XC2VP40-6FG676I	Buy Xilinx XC2VP40-6FG676I
Xilinx XC2VP40-6FG676I	Xilinx Supplier	Xilinx Distributor
Xilinx XC2VP40-6FG676I	Xilinx Inc. XC2VP40-6FG676I	

Related Products

 XC2VP40-6FGG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 60 pcs RFQ	 XC2VP40-6FF1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 31 pcs RFQ
 XC2VP40-7FFG1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 39 pcs RFQ	 XC2VP40-6FFG1148I Manufacturers: Xilinx Inc. Description: IC FPGA 804 I/O 1148FBGA In stock: 43 pcs RFQ
 XC2VP40-6FGG676I Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 49 pcs RFQ	 XC2VP40-6FG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 54 pcs RFQ
 XC2VP40-7FF1148C Manufacturers: Xilinx Inc. Description: IC FPGA 804 I/O 1148FCBGA In stock: 37 pcs RFQ	 XC2VP40-7FFG1148C Manufacturers: Xilinx Inc. Description: IC FPGA 804 I/O 1148FBGA In stock: 37 pcs RFQ
 XC2VP40-6FFG1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 49 pcs RFQ	 XC2VP40-7FF1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 33 pcs RFQ
 XC2VP40-6FFG1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 42 pcs RFQ	 XC2VP40-6FFG1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 49 pcs RFQ