



Xilinx



Image may be representation. See specifications for product details.

XC2VP40-6FG676C

Part Number:	XC2VP40-6FG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 416 I/O 676FBGA
Datasheets:	 XC2VP40-6FG676C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	54 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

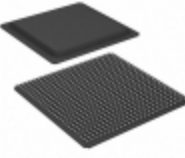
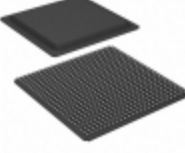
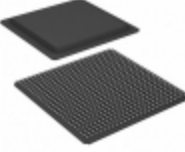
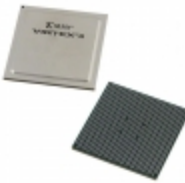
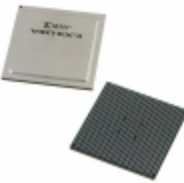
Specifications of XC2VP40-6FG676C

PART NUMBER	XC2VP40-6FG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 416 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	54 pcs
DATA SHEET	 XC2VP40-6FG676C.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	0°C ~ 85°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)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC2VP40-6FG676C	XC2VP40-6FG676C Distributor	XC2VP40-6FG676C Supplier
XC2VP40-6FG676C Price	XC2VP40-6FG676C Pictures	XC2VP40-6FG676C Image
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Xilinx XC2VP40-6FG676C	Xilinx Inc. XC2VP40-6FG676C	

Related Products

 XC2VP40-6FF1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 43 pcs RFQ	 XC2VP40-6FFG1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 42 pcs RFQ
 XC2VP40-7FF1148C Manufacturers: Xilinx Inc. Description: IC FPGA 804 I/O 1148FCBGA In stock: 37 pcs RFQ	 XC2VP40-6FF1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 31 pcs RFQ
 XC2VP40-6FG676I Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 42 pcs RFQ	 XC2VP40-6FFG1148I Manufacturers: Xilinx Inc. Description: IC FPGA 804 I/O 1148FBGA In stock: 43 pcs RFQ
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 XC2VP40-6FFG1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 49 pcs RFQ	 XC2VP40-7FFG1148C Manufacturers: Xilinx Inc. Description: IC FPGA 804 I/O 1148FBGA In stock: 37 pcs RFQ