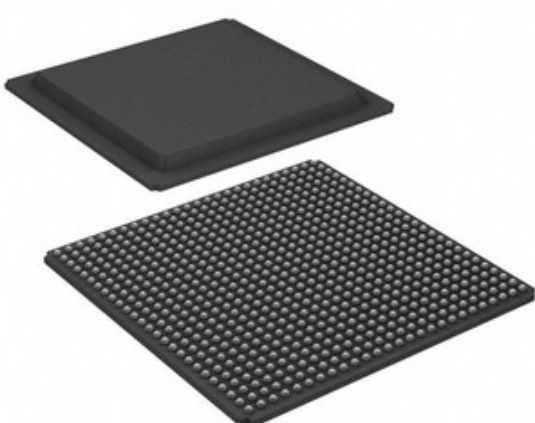




Xilinx Inc.



Part Number:	XQ2VP40-5FG676N
Manufacturer/Brand:	Xilinx
Product description	QPRO VIRTEX-II FPGA 676-FBGA
Datasheets:	 XQ2VP40-5FG676N.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	65 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

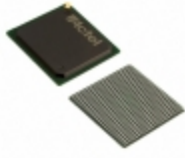
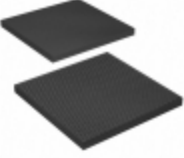
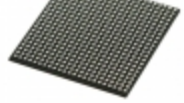
Specifications of XQ2VP40-5FG676N

PART NUMBER	XQ2VP40-5FG676N
MANUFACTURER	Xilinx Inc.
DESCRIPTION	QPRO VIRTEX-II FPGA 676-FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	65 pcs
DATA SHEET	 XQ2VP40-5FG676N.pdf
VOLTAGE - BREAKDOWN	676-FCBGA (27x27)
TOTAL RAM BITS	43632
SHELL STYLE	1.425 V ~ 1.575 V
SERIES	Virtex®-II Pro QPro™
POLARIZATION	676-BBGA, FCBGA
OTHER NAMES	Q6164770 Q6644943
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4848
MOUNTING TYPE	Sub-Base Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XQ2VP40-5FG676N
DESCRIPTION	QPRO VIRTEX-II FPGA 676-FBGA
CORE TYPE	3538944
CLOCK RATE	416

Related Tags

Xilinx XQ2VP40-5FG676N	XQ2VP40-5FG676N Distributor	XQ2VP40-5FG676N Supplier
XQ2VP40-5FG676N Price	XQ2VP40-5FG676N Pictures	XQ2VP40-5FG676N Image
XQ2VP40-5FG676N PDF Datasheet	XQ2VP40-5FG676N Download Datasheet	XQ2VP40-5FG676N Datasheet
XQ2VP40-5FG676N Stock	Buy XQ2VP40-5FG676N	Buy Xilinx XQ2VP40-5FG676N
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Xilinx XQ2VP40-5FG676N	Xilinx Inc. XQ2VP40-5FG676N	

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 XQ2S400E-DIE0628 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO DIE In stock: 3949 pcs RFQ	 XQ2V1000-DIE0628 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO DIE In stock: 6132 pcs RFQ
 AX1000-1FGG676M Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: 38 pcs RFQ	 5SGSED8N2F4512L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: 6 pcs RFQ
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 XQ2V6000-5EF957I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 957-FBGA In stock: 4535 pcs RFQ	 5CGXFC5C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 882 pcs RFQ
 XC5VLX110T-2FFG1738I Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: 23 pcs RFQ	 XQ2VP70-5FF1704N Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 1704-FBGA In stock: 23 pcs RFQ
 XQ2VP40-5FF1152N Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 1152-FBGA In stock: 52 pcs RFQ	 EP1C12Q240C6 Manufacturers: Intel® FPGAs Description: IC FPGA 173 I/O 240QFP In stock: 1558 pcs RFQ