



Xilinx Inc.



XQ2VP40-5FG676N

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

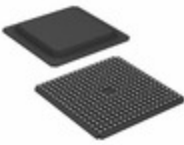
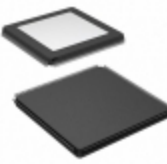
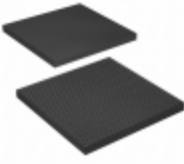
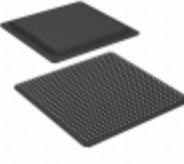
Specifications of XQ2VP40-5FG676N

PART NUMBER	XQ2VP40-5FG676N
MANUFACTURER	Xilinx Inc.
DESCRIPTION	QPRO VIRTEX-II FPGA 676-FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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 STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	XQ2VP40-5FG676N
DESCRIPTION	QPRO VIRTEX-II FPGA 676-FBGA
CORE TYPE	3538944
CLOCK RATE	416

Related Tags

XMOS 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 XMOS XQ2VP40-5FG676N
XMOS XQ2VP40-5FG676N	XMOS Supplier	XMOS Distributor
XMOS XQ2VP40-5FG676N		

Related Products

 XQ2VP70-6EF1704I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 1704-FBGA In stock: Out stock RFQ	 XC3S1600E-4FGG320I Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: Out stock RFQ
 XQ2S400E-DIE0628 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO DIE In stock: Out stock RFQ	 XQ2V6000-5EF957I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 957-FBGA In stock: Out stock RFQ
 EP2S180F1508C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1170 I/O 1508FBGA In stock: Out stock RFQ	 LFSCM3GA115EP1-5FFN1704C Manufacturers: Lattice Semiconductor Description: IC FPGA 942 I/O 1704FCBGA In stock: Out stock RFQ
 XC4028XL-1HQ304I Manufacturers: Xilinx Description: IC FPGA 256 I/O 304HQFP In stock: Out stock RFQ	 XQ2VP40-5FF1152N Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 1152-FBGA In stock: Out stock RFQ
 5SGSED6N2F45C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 840 I/O 1932FBGA In stock: Out stock RFQ	 XQ2V1000-DIE0628 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO DIE In stock: Out stock RFQ
 XC2VP40-7FGG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: Out stock RFQ	 XQ2VP70-5FF1704N Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 1704-FBGA In stock: Out stock RFQ