



Xilinx Inc.



Image may be representation. See specifications for product details.

Part Number:	XQ2V1000-DIE0628
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-II PRO DIE
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

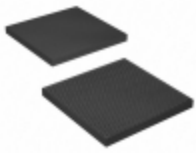
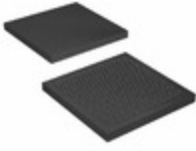
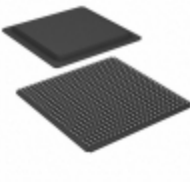
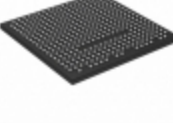
Specifications of XQ2V1000-DIE0628

PART NUMBER	XQ2V1000-DIE0628
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA VIRTEX-II PRO DIE
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6132 pcs
DATA SHEET	
VOLTAGE - BREAKDOWN	Die
TOTAL RAM BITS	5120
SHELL STYLE	1.425 V ~ 1.575 V
SERIES	Virtex®-II QPro™
POLARIZATION	Die
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1280
NUMBER OF I/O	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	XQ2V1000-DIE0628
DESCRIPTION	IC FPGA VIRTEX-II PRO DIE
CORE TYPE	737280
CLOCK RATE	324

Related Tags

Xilinx XQ2V1000-DIE0628	XQ2V1000-DIE0628 Distributor	XQ2V1000-DIE0628 Supplier
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Related Products

 EP4SGX360KF40C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1517FBGA In stock: 10 pcs RFQ	 XQ2VP70-6EF1704I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 1704-FBGA In stock: 14 pcs RFQ
 5SGXMA4H3F35I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 552 I/O 1152FBGA In stock: 22 pcs RFQ	 XC4VLX80-12FFG1148C Manufacturers: Xilinx Description: IC FPGA 768 I/O 1148FCBGA In stock: 41 pcs RFQ
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 XQ2V6000-5EF957I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 957-FBGA In stock: 4535 pcs RFQ	 XQ2VP40-5FG676N Manufacturers: Xilinx Inc. Description: QPRO VIRTEX-II FPGA 676-FBGA In stock: 65 pcs RFQ
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