



Xilinx Inc.



Image may be representation. See specifications for product details.

XQ2V6000-5EF957I

Part Number:	XQ2V6000-5EF957I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA VIRTEX-II PRO 957-FBGA
Datasheets:	 XQ2V6000-5EF957I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

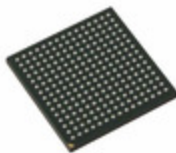
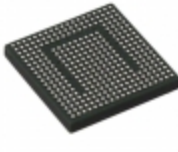
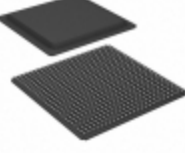
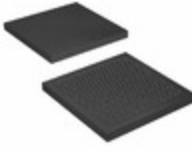
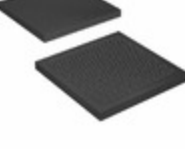
Specifications of XQ2V6000-5EF957I

PART NUMBER	XQ2V6000-5EF957I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA VIRTEX-II PRO 957-FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4535 pcs
DATA SHEET	 XQ2V6000-5EF957I.pdf
VOLTAGE - BREAKDOWN	957-FCBGA (40x40)
TOTAL RAM BITS	33792
SHELL STYLE	1.425 V ~ 1.575 V
SERIES	Virtex®-II QPro™
POLARIZATION	957-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8448
NUMBER OF I/O	6000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XQ2V6000-5EF957I
DESCRIPTION	IC FPGA VIRTEX-II PRO 957-FBGA
CORE TYPE	2654208
CLOCK RATE	684

Related Tags

Xilinx XQ2V6000-5EF957I	XQ2V6000-5EF957I Distributor	XQ2V6000-5EF957I Supplier
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 XC6SLX16-L1CSG225C Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: 2799 pcs RFQ	 XQ2VP70-5FF1704N Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-II PRO 1704-FBGA In stock: 23 pcs RFQ
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