



Xilinx



Image may be representation. See specifications for product details.

XC2VP40-6FGG676I

Part Number:	XC2VP40-6FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 416 I/O 676FBGA
Datasheets:	 XC2VP40-6FGG676I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

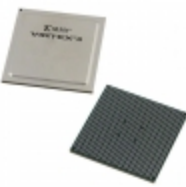
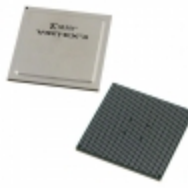
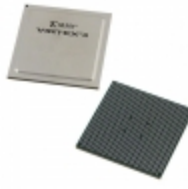
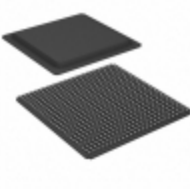
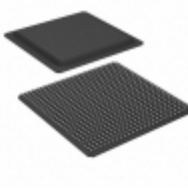
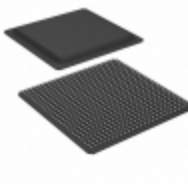
Specifications of XC2VP40-6FGG676I

PART NUMBER	XC2VP40-6FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 416 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49 pcs
DATA SHEET	 XC2VP40-6FGG676I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3538944
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Virtex®-II Pro
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	-40°C ~ 100°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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2VP40

Related Tags

Xilinx XC2VP40-6FGG676I	XC2VP40-6FGG676I Distributor	XC2VP40-6FGG676I Supplier
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