



Xilinx



Image may be representation. See specifications for product details.

XC2VP4-6FG256C

Part Number:	XC2VP4-6FG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 140 I/O 256FBGA
Datasheets:	 XC2VP4-6FG256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

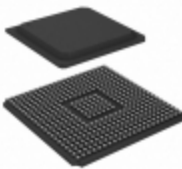
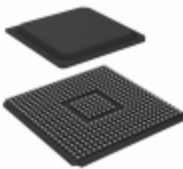
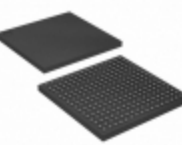
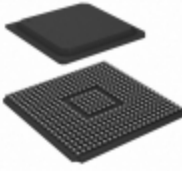
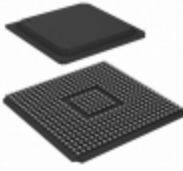
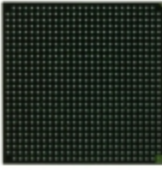
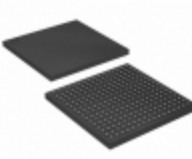
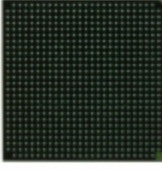
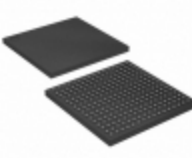
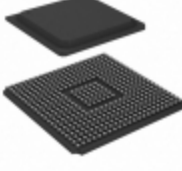
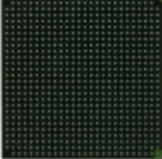
Specifications of XC2VP4-6FG256C

PART NUMBER	XC2VP4-6FG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 140 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC2VP4-6FG256C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®-II Pro
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6768
NUMBER OF LABS/CLBS	752
NUMBER OF I/O	140
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC2VP4-6FG256C	XC2VP4-6FG256C Distributor	XC2VP4-6FG256C Supplier
XC2VP4-6FG256C Price	XC2VP4-6FG256C Pictures	XC2VP4-6FG256C Image
XC2VP4-6FG256C PDF Datasheet	XC2VP4-6FG256C Download Datasheet	XC2VP4-6FG256C Datasheet
XC2VP4-6FG256C Stock	Buy XC2VP4-6FG256C	Buy Xilinx XC2VP4-6FG256C
Xilinx XC2VP4-6FG256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2VP4-6FG256C	Xilinx Inc. XC2VP4-6FG256C	

Related Products

 XC2VP4-6FG456I Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: Out stock RFQ	 XC2VP4-5FGG456I Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: Out stock RFQ
 XC2VP4-6FGG256I Manufacturers: Xilinx Description: IC FPGA 140 I/O 256FBGA In stock: Out stock RFQ	 XC2VP4-6FFG672C Manufacturers: Xilinx Description: IC FPGA 248 I/O 672FCBGA In stock: Out stock RFQ
 XC2VP4-6FGG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: Out stock RFQ	 XC2VP4-5FGG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: Out stock RFQ
 XC2VP4-6FF672C Manufacturers: Xilinx Description: IC FPGA 348 I/O 672FCBGA In stock: Out stock RFQ	 XC2VP4-6FGG256C Manufacturers: Xilinx Description: IC FPGA 140 I/O 256FBGA In stock: Out stock RFQ
 XC2VP4-6FF672I Manufacturers: Xilinx Description: IC FPGA 348 I/O 672FCBGA In stock: Out stock RFQ	 XC2VP4-6FG256I Manufacturers: Xilinx Description: IC FPGA 140 I/O 256FBGA In stock: Out stock RFQ
 XC2VP4-6FG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: Out stock RFQ	 XC2VP4-6FFG672I Manufacturers: Xilinx Description: IC FPGA 348 I/O 672FCBGA In stock: Out stock RFQ