



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
Stock Condition	404 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

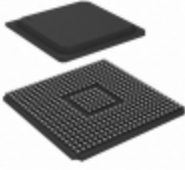
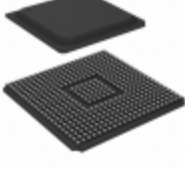
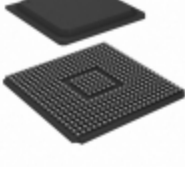
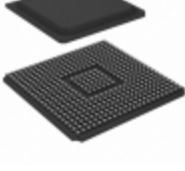
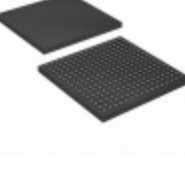
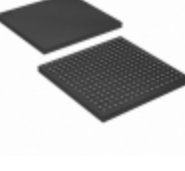
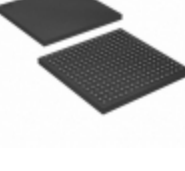
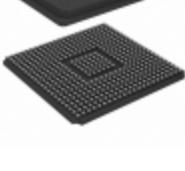
Specifications of XC2VP4-6FG256C

PART NUMBER	XC2VP4-6FG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 140 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	404 pcs
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC2VP4-6FG256C	XC2VP4-6FG256C Distributor	XC2VP4-6FG256C Supplier
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Related Products

 XC2VP4-6FFG672I Manufacturers: Xilinx Description: IC FPGA 348 I/O 672FCBGA In stock: 270 pcs RFQ	 XC2VP4-5FGG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 577 pcs RFQ
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