



Xilinx

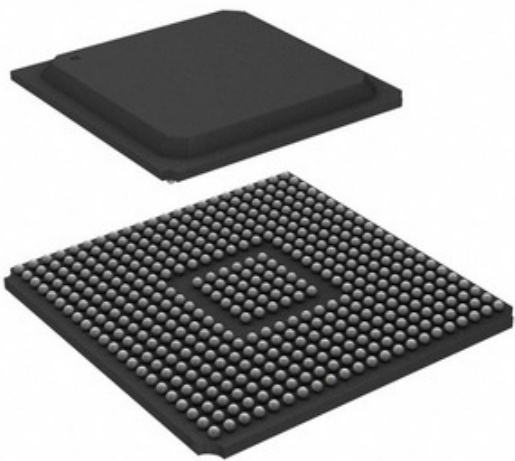


Image may be representation. See specifications for product details.

XC2VP4-6FG456I

Part Number:	XC2VP4-6FG456I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 248 I/O 456FBGA
Datasheets:	 XC2VP4-6FG456I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	289 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

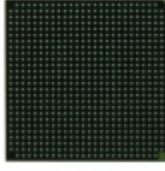
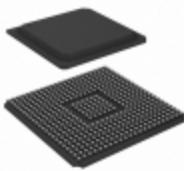
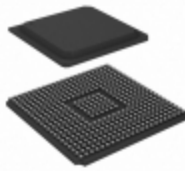
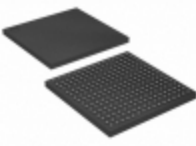
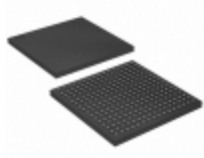
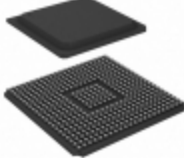
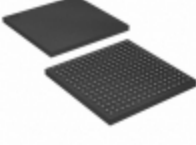
Specifications of XC2VP4-6FG456I

PART NUMBER	XC2VP4-6FG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 248 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	289 pcs
DATA SHEET	 XC2VP4-6FG456I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Virtex®-II Pro
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6768
NUMBER OF LABS/CLBS	752
NUMBER OF I/O	248
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2VP4

Related Tags

Xilinx XC2VP4-6FG456I	XC2VP4-6FG456I Distributor	XC2VP4-6FG456I Supplier
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Related Products

 XC2VP4-6FFG672I Manufacturers: Xilinx Description: IC FPGA 348 I/O 672FCBGA In stock: 270 pcs RFQ	 XC2VP4-6FG256C Manufacturers: Xilinx Description: IC FPGA 140 I/O 256FBGA In stock: 404 pcs RFQ
 XC2VP4-7FFG672C Manufacturers: Xilinx Inc. Description: IC FPGA 348 I/O 672FCBGA In stock: 320 pcs RFQ	 XC2VP4-6FGG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 466 pcs RFQ
 XC2VP4-6FGG456I Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 271 pcs RFQ	 XC2VP4-6FGG256I Manufacturers: Xilinx Description: IC FPGA 140 I/O 256FBGA In stock: 387 pcs RFQ
 XC2VP4-6FGG256C Manufacturers: Xilinx Description: IC FPGA 140 I/O 256FBGA In stock: 464 pcs RFQ	 XC2VP4-6FG456C Manufacturers: Xilinx Description: IC FPGA 248 I/O 456FBGA In stock: 427 pcs RFQ
 XC2VP4-6FFG672C Manufacturers: Xilinx Description: IC FPGA 348 I/O 672FCBGA In stock: 470 pcs RFQ	 XC2VP4-6FG256I Manufacturers: Xilinx Description: IC FPGA 140 I/O 256FBGA In stock: 338 pcs RFQ
 XC2VP4-7FF672C Manufacturers: Xilinx Inc. Description: IC FPGA 348 I/O 672FCBGA In stock: 282 pcs RFQ	 XC2VP4-6FF672I Manufacturers: Xilinx Description: IC FPGA 348 I/O 672FCBGA In stock: 236 pcs RFQ