Xilinx

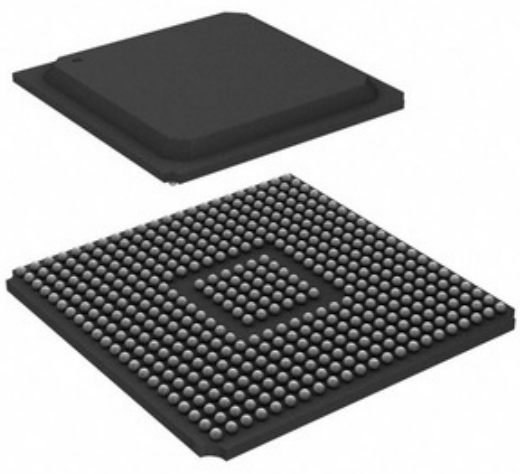


Image may be representation. See specifications for product details.

XC2VP7-7FGG456C

Part Number:	XC2VP7-7FGG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 248 I/O 456FBGA
Datasheets:	XC2VP7-7FGG456C.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	249 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC2VP7-7FGG456C

PART NUMBER	XC2VP7-7FGG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 248 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	249 pcs
DATA SHEET	XC2VP7-7FGG456C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	811008
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Virtex®-II Pro
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	11088
NUMBER OF LABS/CLBS	1232
NUMBER OF I/O	248
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2VP7

Related Tags

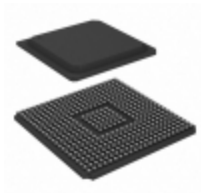
Xilinx XC2VP7-7FGG456C	XC2VP7-7FGG456C Distributor	XC2VP7-7FGG456C Supplier
XC2VP7-7FGG456C Price	XC2VP7-7FGG456C Pictures	XC2VP7-7FGG456C Image
XC2VP7-7FGG456C PDF Datasheet	XC2VP7-7FGG456C Download Datasheet	XC2VP7-7FGG456C Datasheet
XC2VP7-7FGG456C Stock	Buy XC2VP7-7FGG456C	Buy Xilinx XC2VP7-7FGG456C
Xilinx XC2VP7-7FGG456C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2VP7-7FGG456C	Xilinx Inc. XC2VP7-7FGG456C	

Related Products

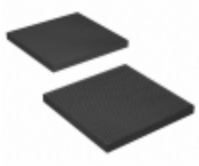
XC2VP7-7FFG672C
Manufacturers: Xilinx
Description: IC FPGA 396 I/O 672FCBGA
In stock: 175 pcs
RFQ

XC2VP70-5FF1704I
Manufacturers: Xilinx
Description: IC FPGA 996 I/O 1704FCBGA
In stock: 20 pcs
RFQ

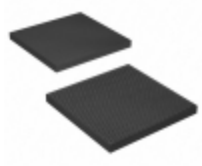
XC2VP7-7FFG896C
Manufacturers: Xilinx
Description: IC FPGA 396 I/O 896FCBGA
In stock: 151 pcs
RFQ



XC2VP7-6FGG456I
Manufacturers: Xilinx
Description: IC FPGA 248 I/O 456FBGA
In stock: 186 pcs
RFQ



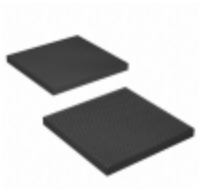
XC2VP70-5FF1517I
Manufacturers: Xilinx
Description: IC FPGA 964 I/O 1517FCBGA
In stock: 18 pcs
RFQ



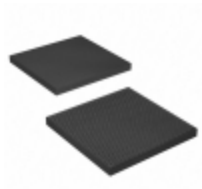
XC2VP70-5FF1517C
Manufacturers: Xilinx
Description: IC FPGA 964 I/O 1517FCBGA
In stock: 24 pcs
RFQ

XC2VP7-7FF672C
Manufacturers: Xilinx
Description: IC FPGA 396 I/O 672FCBGA
In stock: 157 pcs
RFQ

XC2VP7-7FF896C
Manufacturers: Xilinx
Description: IC FPGA 396 I/O 896FCBGA
In stock: 124 pcs
RFQ

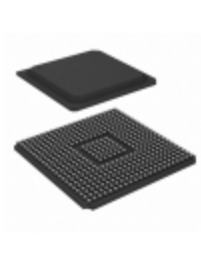


XC2VP70-5FFG1517I
Manufacturers: Xilinx
Description: IC FPGA 964 I/O 1517FCBGA
In stock: 22 pcs
RFQ



XC2VP70-5FFG1517C
Manufacturers: Xilinx
Description: IC FPGA 964 I/O 1517FCBGA
In stock: 34 pcs
RFQ

XC2VP70-5FF1704C
Manufacturers: Xilinx
Description: IC FPGA 996 I/O 1704FCBGA
In stock: 22 pcs
RFQ



XC2VP7-7FG456C
Manufacturers: Xilinx
Description: IC FPGA 248 I/O 456FBGA
In stock: 185 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong