



Xilinx

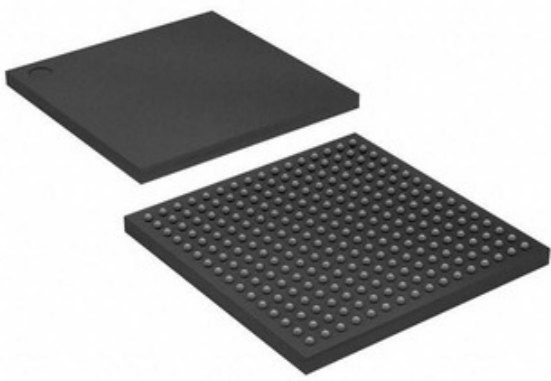


Image may be representation. See specifications for product details.

XC2V500-4FG256I

Part Number:	XC2V500-4FG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 172 I/O 256FBGA
Datasheets:	 XC2V500-4FG256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

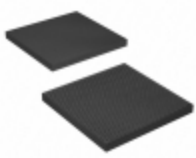
Specifications of XC2V500-4FG256I

PART NUMBER	XC2V500-4FG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 172 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC2V500-4FG256I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®-II
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LABS/CLBS	768
NUMBER OF I/O	172
NUMBER OF GATES	500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2V500

Related Tags

Xilinx XC2V500-4FG256I	XC2V500-4FG256I Distributor	XC2V500-4FG256I Supplier
XC2V500-4FG256I Price	XC2V500-4FG256I Pictures	XC2V500-4FG256I Image
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Xilinx XC2V500-4FG256I	Xilinx Supplier	Xilinx Distributor
Xilinx XC2V500-4FG256I	Xilinx Inc. XC2V500-4FG256I	

Related Products



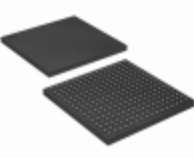
XC2V4000-6FFG1517C

Manufacturers: Xilinx

Description: IC FPGA 912 I/O 1517FCBGA

In stock: Out stock

RFQ



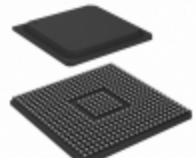
XC2V500-5FG256I

Manufacturers: Xilinx

Description: IC FPGA 172 I/O 256FBGA

In stock: Out stock

RFQ



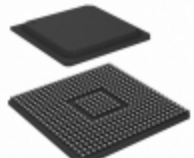
XC2V500-4FGG456C

Manufacturers: Xilinx

Description: IC FPGA 264 I/O 456FBGA

In stock: Out stock

RFQ



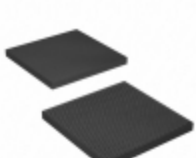
XC2V500-4FG456I

Manufacturers: Xilinx

Description: IC FPGA 264 I/O 456FBGA

In stock: Out stock

RFQ



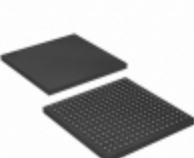
XC2V4000-5FFG1517I

Manufacturers: Xilinx

Description: IC FPGA 912 I/O 1517FCBGA

In stock: Out stock

RFQ



XC2V500-4FGG256I

Manufacturers: Xilinx

Description: IC FPGA 172 I/O 256FBGA

In stock: Out stock

RFQ



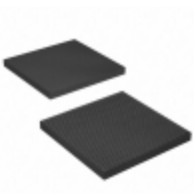
XC2V4000-5FFG1152C

Manufacturers: Xilinx

Description: IC FPGA 824 I/O 1152FCBGA

In stock: Out stock

RFQ



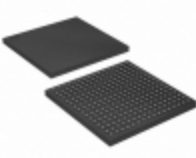
XC2V4000-5FFG1517C

Manufacturers: Xilinx

Description: IC FPGA 912 I/O 1517FCBGA

In stock: Out stock

RFQ



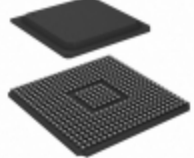
XC2V500-4FGG256C

Manufacturers: Xilinx

Description: IC FPGA 172 I/O 256FBGA

In stock: Out stock

RFQ



XC2V500-4FGG456I

Manufacturers: Xilinx

Description: IC FPGA 264 I/O 456FBGA

In stock: Out stock

RFQ



XC2V4000-6FFG1152C

Manufacturers: Xilinx

Description: IC FPGA 824 I/O 1152FCBGA

In stock: Out stock

RFQ



XC2V4000-5FFG1152I

Manufacturers: Xilinx

Description: IC FPGA 824 I/O 1152FCBGA

In stock: Out stock

RFQ