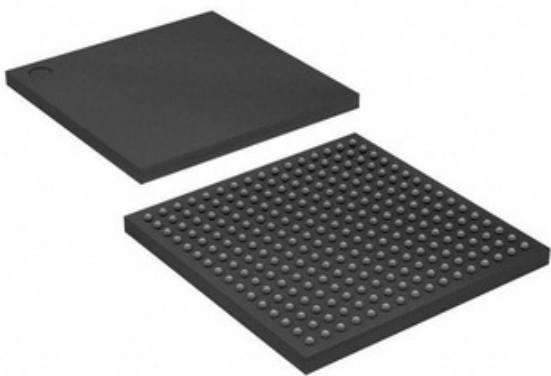




Xilinx



XC2V500-4FGG256C

Part Number:	XC2V500-4FGG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 172 I/O 256FBGA
Datasheets:	 XC2V500-4FGG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

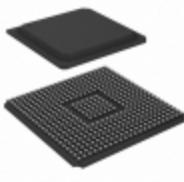
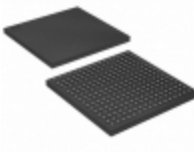
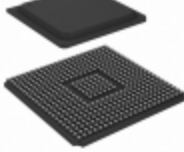
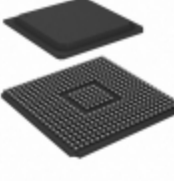
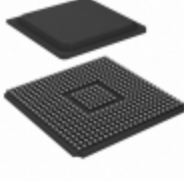
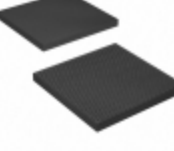
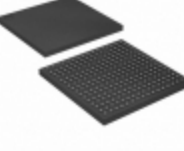
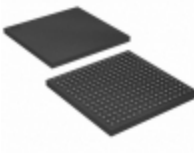
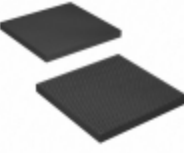
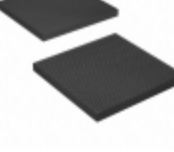
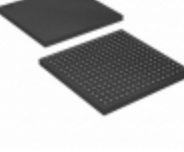
Specifications of XC2V500-4FGG256C

PART NUMBER	XC2V500-4FGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 172 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6130 pcs
DATA SHEET	 XC2V500-4FGG256C.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
OTHER NAMES	122-1356
OPERATING TEMPERATURE	0°C ~ 85°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	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V500

Related Tags

Xilinx XC2V500-4FGG256C	XC2V500-4FGG256C Distributor	XC2V500-4FGG256C Supplier
XC2V500-4FGG256C Price	XC2V500-4FGG256C Pictures	XC2V500-4FGG256C Image
XC2V500-4FGG256C PDF Datasheet	XC2V500-4FGG256C Download Datasheet	XC2V500-4FGG256C Datasheet
XC2V500-4FGG256C Stock	Buy XC2V500-4FGG256C	Buy Xilinx XC2V500-4FGG256C
Xilinx XC2V500-4FGG256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2V500-4FGG256C	Xilinx Inc. XC2V500-4FGG256C	

Related Products

 XC2V4000-6FFG1152C Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 4607 pcs RFQ	 XC2V500-5FG456I Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 3051 pcs RFQ
 XC2V500-5FGG256C Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 3691 pcs RFQ	 XC2V500-4FGG456I Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 4421 pcs RFQ
 XC2V500-4FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 6417 pcs RFQ	 XC2V500-4FG456I Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 5864 pcs RFQ
 XC2V4000-6FFG1517C Manufacturers: Xilinx Description: IC FPGA 912 I/O 1517FCBGA In stock: 3436 pcs RFQ	 XC2V500-4FG256I Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 3632 pcs RFQ
 XC2V500-5FG256I Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 3044 pcs RFQ	 XC2V4000-5FFG1517C Manufacturers: Xilinx Description: IC FPGA 912 I/O 1517FCBGA In stock: 4908 pcs RFQ
 XC2V4000-5FFG1517I Manufacturers: Xilinx Description: IC FPGA 912 I/O 1517FCBGA In stock: 5412 pcs RFQ	 XC2V500-4FGG256I Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 6688 pcs RFQ