



Xilinx

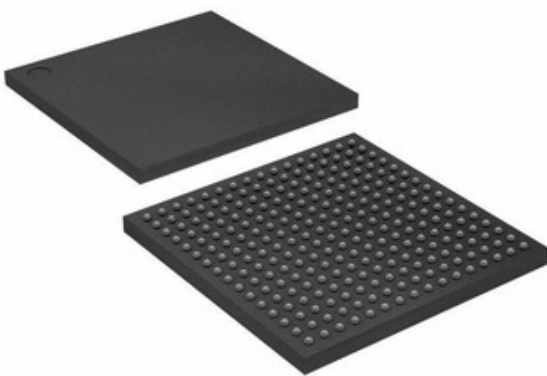


Image may be representation. See specifications for product details.

XC2V1000-6FGG256C

Part Number:	XC2V1000-6FGG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 172 I/O 256FBGA
Datasheets:	 XC2V1000-6FGG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

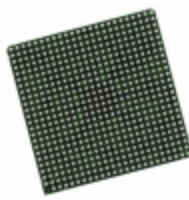
Specifications of XC2V1000-6FGG256C

PART NUMBER	XC2V1000-6FGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 172 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2V1000-6FGG256C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	737280
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®-II
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	1280
NUMBER OF I/O	172
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V1000

Related Tags

Xilinx XC2V1000-6FGG256C	XC2V1000-6FGG256C Distributor	XC2V1000-6FGG256C Supplier
XC2V1000-6FGG256C Price	XC2V1000-6FGG256C Pictures	XC2V1000-6FGG256C Image
XC2V1000-6FGG256C PDF Datasheet	XC2V1000-6FGG256C Download Datasheet	XC2V1000-6FGG256C Datasheet
XC2V1000-6FGG256C Stock	Buy XC2V1000-6FGG256C	Buy Xilinx XC2V1000-6FGG256C
Xilinx XC2V1000-6FGG256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2V1000-6FGG256C	Xilinx Inc. XC2V1000-6FGG256C	

Related Products



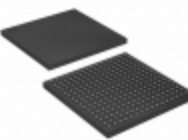
XC2V1500-4BGG575I

Manufacturers: Xilinx

Description: IC FPGA 392 I/O 575MBGA

In stock: Out stock

RFQ



XC2V1000-5FGG256I

Manufacturers: Xilinx

Description: IC FPGA 172 I/O 256FBGA

In stock: Out stock

RFQ



XC2V1500-4FF896I

Manufacturers: Xilinx

Description: IC FPGA 528 I/O 896FCBGA

In stock: Out stock

RFQ



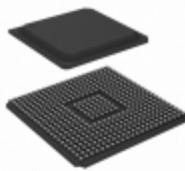
XC2V1500-4BG575I

Manufacturers: Xilinx

Description: IC FPGA 392 I/O 575BGA

In stock: Out stock

RFQ



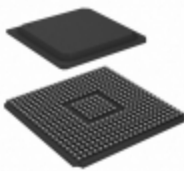
XC2V1000-5FGG456I

Manufacturers: Xilinx

Description: IC FPGA 324 I/O 456FBGA

In stock: Out stock

RFQ



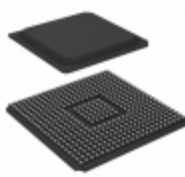
XC2V1000-5FGG456C

Manufacturers: Xilinx

Description: IC FPGA 324 I/O 456FBGA

In stock: Out stock

RFQ



XC2V1000-6FGG456C

Manufacturers: Xilinx

Description: IC FPGA 324 I/O 456FBGA

In stock: Out stock

RFQ



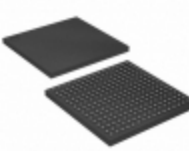
XC2V1500-4BGG575C

Manufacturers: Xilinx

Description: IC FPGA 392 I/O 575MBGA

In stock: Out stock

RFQ



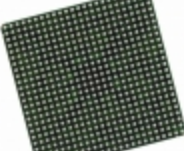
XC2V1000-5FGG256C

Manufacturers: Xilinx

Description: IC FPGA 172 I/O 256FBGA

In stock: Out stock

RFQ



XC2V1000-6BGG575C

Manufacturers: Xilinx

Description: IC FPGA 328 I/O 575MBGA

In stock: Out stock

RFQ



XC2V1500-4FFG896C

Manufacturers: Xilinx

Description: IC FPGA 528 I/O 896FCBGA

In stock: Out stock

RFQ



XC2V1000-6FFG896C

Manufacturers: Xilinx

Description: IC FPGA 432 I/O 896FCBGA

In stock: Out stock

RFQ