



Xilinx



Image may be representation. See specifications for product details.

XCV100-4FG256C

Part Number:	XCV100-4FG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XCV100-4FG256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCV100-4FG256C

PART NUMBER	XCV100-4FG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV100-4FG256C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2700
NUMBER OF LABS/CLBS	600
NUMBER OF I/O	176
NUMBER OF GATES	108904
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV100

Related Tags

Xilinx XCV100-4FG256C	XCV100-4FG256C Distributor	XCV100-4FG256C Supplier
XCV100-4FG256C Price	XCV100-4FG256C Pictures	XCV100-4FG256C Image
XCV100-4FG256C PDF Datasheet	XCV100-4FG256C Download Datasheet	XCV100-4FG256C Datasheet
XCV100-4FG256C Stock	Buy XCV100-4FG256C	Buy Xilinx XCV100-4FG256C
Xilinx XCV100-4FG256C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV100-4FG256C	Xilinx Inc. XCV100-4FG256C	

Related Products



XCV100-4BG256C

Manufacturers: Xilinx

Description: IC FPGA 180 I/O 256BGA

In stock: Out stock

RFQ



XCV100-5BG256C

Manufacturers: Xilinx

Description: IC FPGA 180 I/O 256BGA

In stock: Out stock

RFQ



XCV100-4PQ240C

Manufacturers: Xilinx

Description: IC FPGA 166 I/O 240QFP

In stock: Out stock

RFQ



XCV100-5CS144C

Manufacturers: Xilinx

Description: IC FPGA 94 I/O 144CSBGA

In stock: Out stock

RFQ



XCV100-4TQ144I

Manufacturers: Xilinx

Description: IC FPGA 98 I/O 144TQFP

In stock: Out stock

RFQ



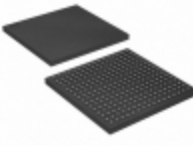
XCV100-4CS144I

Manufacturers: Xilinx

Description: IC FPGA 94 I/O 144CSBGA

In stock: Out stock

RFQ



XCV100-4FG256I

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: Out stock

RFQ



XCV100-4CS144C

Manufacturers: Xilinx

Description: IC FPGA 94 I/O 144CSBGA

In stock: Out stock

RFQ



XCV100-5BG256I

Manufacturers: Xilinx

Description: IC FPGA 180 I/O 256BGA

In stock: Out stock

RFQ



XCV100-4PQ240I

Manufacturers: Xilinx

Description: IC FPGA 166 I/O 240QFP

In stock: Out stock

RFQ



XCV100-4TQ144C

Manufacturers: Xilinx

Description: IC FPGA 98 I/O 144TQFP

In stock: Out stock

RFQ



XCV100-4BG256I

Manufacturers: Xilinx

Description: IC FPGA 180 I/O 256BGA

In stock: Out stock

RFQ