



Xilinx



Image may be representation. See specifications for product details.

XC2V40-4FGG256C

Part Number:	XC2V40-4FGG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 88 I/O 256FBGA
Datasheets:	 XC2V40-4FGG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

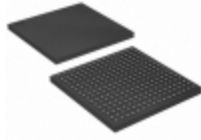
Specifications of XC2V40-4FGG256C

PART NUMBER	XC2V40-4FGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 88 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2V40-4FGG256C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®-II
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	64
NUMBER OF I/O	88
NUMBER OF GATES	40000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V40

Related Tags

Xilinx XC2V40-4FGG256C	XC2V40-4FGG256C Distributor	XC2V40-4FGG256C Supplier
XC2V40-4FGG256C Price	XC2V40-4FGG256C Pictures	XC2V40-4FGG256C Image
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Related Products



XC2V40-4FGG256I

Manufacturers: Xilinx

Description: IC FPGA 88 I/O 256FBGA

In stock: Out stock

RFQ



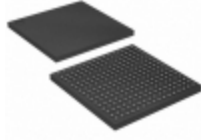
XC2V40-5CSG144I

Manufacturers: Xilinx

Description: IC FPGA 88 I/O 144CSBGA

In stock: Out stock

RFQ



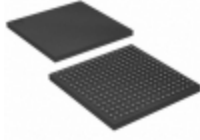
XC2V40-5FGG256I

Manufacturers: Xilinx

Description: IC FPGA 88 I/O 256FBGA

In stock: Out stock

RFQ



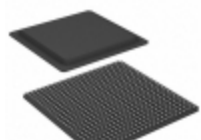
XC2V40-4FG256I

Manufacturers: Xilinx

Description: IC FPGA 88 I/O 256FBGA

In stock: Out stock

RFQ



XC2V3000-6FGG676C

Manufacturers: Xilinx

Description: IC FPGA 484 I/O 676FBGA

In stock: Out stock

RFQ



XC2V40-4CSG144I

Manufacturers: Xilinx

Description: IC FPGA 88 I/O 144CSBGA

In stock: Out stock

RFQ



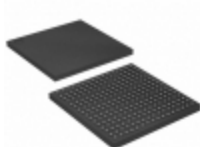
XC2V40-4CSG144C

Manufacturers: Xilinx

Description: IC FPGA 88 I/O 144CSBGA

In stock: Out stock

RFQ



XC2V40-5FGG256C

Manufacturers: Xilinx

Description: IC FPGA 88 I/O 256FBGA

In stock: Out stock

RFQ



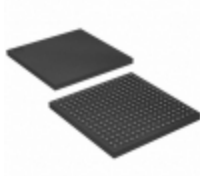
XC2V3000-6FFG1152C

Manufacturers: Xilinx

Description: IC FPGA 720 I/O 1152FCBGA

In stock: Out stock

RFQ



XC2V40-5FG256I

Manufacturers: Xilinx

Description: IC FPGA 88 I/O 256FBGA

In stock: Out stock

RFQ



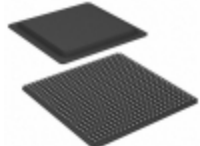
XC2V40-5CSG144C

Manufacturers: Xilinx

Description: IC FPGA 88 I/O 144CSBGA

In stock: Out stock

RFQ



XC2V3000-5FGG676I

Manufacturers: Xilinx

Description: IC FPGA 484 I/O 676FBGA

In stock: Out stock

RFQ