



Xilinx



Image may be representation. See specifications for product details.

XC3042L-8VQ100I

Part Number:	XC3042L-8VQ100I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 82 I/O 100VQFP
Datasheets:	 XC3042L-8VQ100I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC3042L-8VQ100I

PART NUMBER	XC3042L-8VQ100I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 82 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC3042L-8VQ100I.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	30784
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	XC3000A/L
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LABS/CLBS	144
NUMBER OF I/O	82
NUMBER OF GATES	3000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3042

Related Tags

Xilinx XC3042L-8VQ100I	XC3042L-8VQ100I Distributor	XC3042L-8VQ100I Supplier
XC3042L-8VQ100I Price	XC3042L-8VQ100I Pictures	XC3042L-8VQ100I Image
XC3042L-8VQ100I PDF Datasheet	XC3042L-8VQ100I Download Datasheet	XC3042L-8VQ100I Datasheet
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Related Products



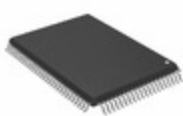
XC3064A-7PC84C

Manufacturers: Xilinx

Description: IC FPGA 70 I/O 84PLCC

In stock: Out stock

RFQ



XC3042-100PQ100C

Manufacturers: Xilinx

Description: IC FPGA 82 I/O 100QFP

In stock: Out stock

RFQ



XC3042A-7PC84C

Manufacturers: Xilinx

Description: IC FPGA 74 I/O 84PLCC

In stock: Out stock

RFQ



XC3090-100PQ160C

Manufacturers: Xilinx

Description: IC FPGA 138 I/O 160QFP

In stock: Out stock

RFQ



XC3064L-8TQ144I

Manufacturers: Xilinx

Description: IC FPGA 120 I/O 144TQFP

In stock: Out stock

RFQ



XC3064L-8TQ144C

Manufacturers: Xilinx

Description: IC FPGA 120 I/O 144TQFP

In stock: Out stock

RFQ



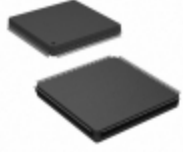
XC3064A-7PQ160C

Manufacturers: Xilinx

Description: IC FPGA 120 I/O 160QFP

In stock: Out stock

RFQ



XC3090-100PQ208C

Manufacturers: Xilinx

Description: IC FPGA 144 I/O 208QFP

In stock: 23 pcs

RFQ



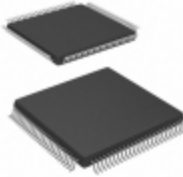
XC3042A-7PQ100C

Manufacturers: Xilinx

Description: IC FPGA 82 I/O 100QFP

In stock: Out stock

RFQ



XC3042L-8VQ100C

Manufacturers: Xilinx

Description: IC FPGA 82 I/O 100VQFP

In stock: Out stock

RFQ



XC3042A-7VQ100C

Manufacturers: Xilinx

Description: IC FPGA 82 I/O 100VQFP

In stock: Out stock

RFQ



XC3042-125PQ100C

Manufacturers: Xilinx

Description: IC FPGA 82 I/O 100QFP

In stock: Out stock

RFQ