



Xilinx



Image may be representation. See specifications for product details.

XC3042-100PC84C

Part Number:	XC3042-100PC84C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 74 I/O 84PLCC
Datasheets:	 XC3042-100PC84C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC3042-100PC84C

PART NUMBER	XC3042-100PC84C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 74 I/O 84PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC3042-100PC84C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	30784
SUPPLIER DEVICE PACKAGE	84-PLCC (29.31x29.31)
SERIES	XC3000
PACKAGE / CASE	84-LCC (J-Lead)
OTHER NAMES	122-1020
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	144
NUMBER OF I/O	74
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 XC3042-100PC84C	XC3042-100PC84C Distributor	XC3042-100PC84C Supplier
XC3042-100PC84C Price	XC3042-100PC84C Pictures	XC3042-100PC84C Image
XC3042-100PC84C PDF Datasheet	XC3042-100PC84C Download Datasheet	XC3042-100PC84C Datasheet
XC3042-100PC84C Stock	Buy XC3042-100PC84C	Buy Xilinx XC3042-100PC84C
Xilinx XC3042-100PC84C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3042-100PC84C	Xilinx Inc. XC3042-100PC84C	

Related Products



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



XC3030L-8VQ64C

Manufacturers: Xilinx

Description: IC FPGA 54 I/O 64VQFP

In stock: Out stock

RFQ



XC3030A-7PC84C

Manufacturers: Xilinx

Description: IC FPGA 74 I/O 84PLCC

In stock: Out stock

RFQ



XC3030A-7PC44C

Manufacturers: Xilinx

Description: IC FPGA 34 I/O 44PLCC

In stock: Out stock

RFQ



XC3042A-7PC84C

Manufacturers: Xilinx

Description: IC FPGA 74 I/O 84PLCC

In stock: Out stock

RFQ



XC3042-125PQ100C

Manufacturers: Xilinx

Description: IC FPGA 82 I/O 100QFP

In stock: Out stock

RFQ



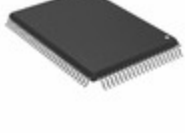
XC3042A-7PQ100C

Manufacturers: Xilinx

Description: IC FPGA 82 I/O 100QFP

In stock: Out stock

RFQ



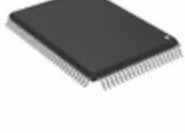
XC3030A-7PQ100C

Manufacturers: Xilinx

Description: IC FPGA 80 I/O 100QFP

In stock: Out stock

RFQ



XC3042-100PQ100C

Manufacturers: Xilinx

Description: IC FPGA 82 I/O 100QFP

In stock: Out stock

RFQ



XC3030L-8VQ64I

Manufacturers: Xilinx

Description: IC FPGA 54 I/O 64VQFP

In stock: Out stock

RFQ



XC3030-100PQ100C

Manufacturers: Xilinx

Description: IC FPGA 80 I/O 100QFP

In stock: Out stock

RFQ