



Xilinx

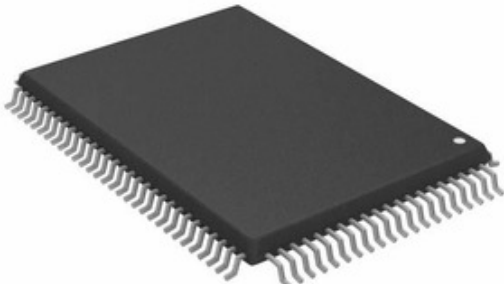


Image may be representation. See specifications for product details.

XC3142A-3PQ100C

Part Number:	XC3142A-3PQ100C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 82 I/O 100QFP
Datasheets:	 XC3142A-3PQ100C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC3142A-3PQ100C

PART NUMBER	XC3142A-3PQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 82 I/O 100QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC3142A-3PQ100C.pdf
VOLTAGE - SUPPLY	4.25 V ~ 5.25 V
TOTAL RAM BITS	30784
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SERIES	XC3000A/L
PACKAGE / CASE	100-BQFP
OTHER NAMES	122-1044
OPERATING TEMPERATURE	0°C ~ 85°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	XC3142

Related Tags

Xilinx XC3142A-3PQ100C	XC3142A-3PQ100C Distributor	XC3142A-3PQ100C Supplier
XC3142A-3PQ100C Price	XC3142A-3PQ100C Pictures	XC3142A-3PQ100C Image
XC3142A-3PQ100C PDF Datasheet	XC3142A-3PQ100C Download Datasheet	XC3142A-3PQ100C Datasheet
XC3142A-3PQ100C Stock	Buy XC3142A-3PQ100C	Buy Xilinx XC3142A-3PQ100C
Xilinx XC3142A-3PQ100C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3142A-3PQ100C	Xilinx Inc. XC3142A-3PQ100C	

Related Products



XC3164A-3PC84C

Manufacturers: Xilinx

Description: IC FPGA 70 I/O 84PLCC

In stock: Out stock

RFQ



XC3130A-3PC84C

Manufacturers: Xilinx

Description: IC FPGA 74 I/O 84PLCC

In stock: Out stock

RFQ



XC3130A-3PQ100C

Manufacturers: Xilinx

Description: IC FPGA 80 I/O 100QFP

In stock: Out stock

RFQ



XC3090L-8PC84I

Manufacturers: Xilinx

Description: IC FPGA 70 I/O 84PLCC

In stock: Out stock

RFQ



XC3120A-3PC68C

Manufacturers: Xilinx

Description: IC FPGA 58 I/O 68PLCC

In stock: Out stock

RFQ



XC3090A-7TQ176C

Manufacturers: Xilinx

Description: IC FPGA 144 I/O 176TQFP

In stock: Out stock

RFQ



XC3090L-8PC84C

Manufacturers: Xilinx

Description: IC FPGA 70 I/O 84PLCC

In stock: Out stock

RFQ



XC3190A-3PC84C

Manufacturers: Xilinx

Description: IC FPGA 70 I/O 84PLCC

In stock: Out stock

RFQ



XC3190A-3PQ160C

Manufacturers: Xilinx

Description: IC FPGA 138 I/O 160QFP

In stock: Out stock

RFQ



XC3164A-3TQ144C

Manufacturers: Xilinx

Description: IC FPGA 120 I/O 144TQFP

In stock: Out stock

RFQ



XC3195A-09PQ160C

Manufacturers: Xilinx

Description: IC FPGA 138 I/O 160QFP

In stock: Out stock

RFQ



XC3195A-3PQ160C

Manufacturers: Xilinx

Description: IC FPGA 138 I/O 160QFP

In stock: Out stock

RFQ