



Xilinx



Image may be representation. See specifications for product details.

XC3S50A-4VQ100C

Part Number:	XC3S50A-4VQ100C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 68 I/O 100VQFP PDF 1.XC3S50A-4VQ100C.pdf PDF 2.XC3S50A-4VQ100C.pdf PDF 3.XC3S50A-4VQ100C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

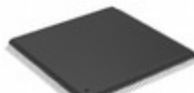
Specifications of XC3S50A-4VQ100C

PART NUMBER	XC3S50A-4VQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 68 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC3S50A-4VQ100C.pdf PDF 2.XC3S50A-4VQ100C.pdf PDF 3.XC3S50A-4VQ100C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	55296
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	Spartan®-3A
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1584
NUMBER OF LABS/CLBS	176
NUMBER OF I/O	68
NUMBER OF GATES	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S50A

Related Tags

Xilinx XC3S50A-4VQ100C	XC3S50A-4VQ100C Distributor	XC3S50A-4VQ100C Supplier
XC3S50A-4VQ100C Price	XC3S50A-4VQ100C Pictures	XC3S50A-4VQ100C Image
XC3S50A-4VQ100C PDF Datasheet	XC3S50A-4VQ100C Download Datasheet	XC3S50A-4VQ100C Datasheet
XC3S50A-4VQ100C Stock	Buy XC3S50A-4VQ100C	Buy Xilinx XC3S50A-4VQ100C
Xilinx XC3S50A-4VQ100C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S50A-4VQ100C	Xilinx Inc. XC3S50A-4VQ100C	

Related Products



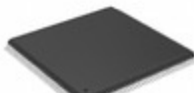
XC3S50A-4TQG144C

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: Out stock

RFQ



XC3S50A-4TQ144C

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: Out stock

RFQ



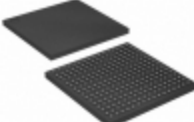
XC3S50A-4VQG100I

Manufacturers: Xilinx

Description: IC FPGA 68 I/O 100VQFP

In stock: Out stock

RFQ



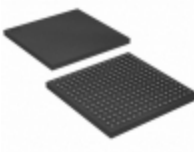
XC3S50A-5FT256C

Manufacturers: Xilinx Inc.

Description: IC FPGA 144 I/O 256FTBGA

In stock: Out stock

RFQ



XC3S50A-4FTG256I

Manufacturers: Xilinx

Description: IC FPGA 144 I/O 256FTBGA

In stock: Out stock

RFQ



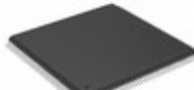
XC3S50A-4VQG100C

Manufacturers: Xilinx

Description: IC FPGA 68 I/O 100VQFP

In stock: Out stock

RFQ



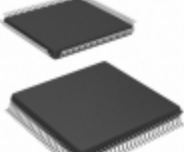
XC3S50A-5TQ144C

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: Out stock

RFQ



XC3S50A-4VQ100I

Manufacturers: Xilinx

Description: IC FPGA 68 I/O 100VQFP

In stock: Out stock

RFQ



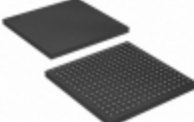
XC3S50A-4TQG144I

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: 201 pcs

RFQ



XC3S50A-4FTG256C

Manufacturers: Xilinx

Description: IC FPGA 144 I/O 256FTBGA

In stock: 395 pcs

RFQ



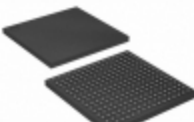
XC3S50A-4TQ144I

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: Out stock

RFQ



XC3S50A-5FTG256C

Manufacturers: Xilinx

Description: IC FPGA 144 I/O 256FTBGA

In stock: Out stock

RFQ