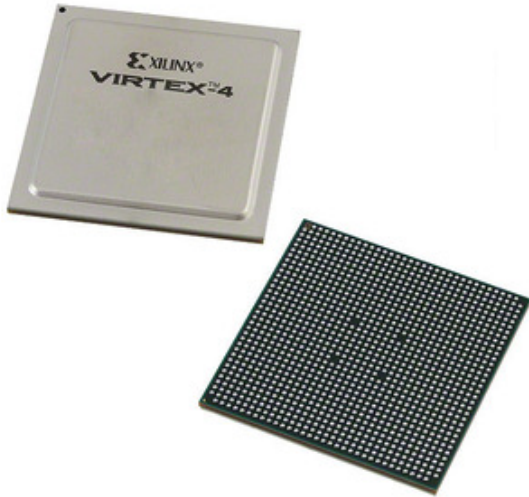




Xilinx



XC4VSX55-10FFG1148I

Part Number: XC4VSX55-10FFG1148I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 640 I/O 1148FCBGA

Datasheets: [XC4VSX55-10FFG1148I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

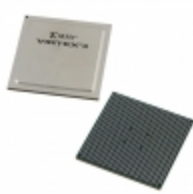
Image may be representation. See specifications for product details.

Specifications of XC4VSX55-10FFG1148I	
PART NUMBER	XC4VSX55-10FFG1148I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	XC4VSX55-10FFG1148I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	5898240
SUPPLIER DEVICE PACKAGE	1148-FCPBGA (35x35)
SERIES	Virtex@-4 SX
PACKAGE / CASE	1148-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	55296
NUMBER OF LABS/CLBS	6144
NUMBER OF I/O	640
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC4VSX55

Related Tags

Xilinx XC4VSX55-10FFG1148I	XC4VSX55-10FFG1148I Distributor	XC4VSX55-10FFG1148I Supplier
XC4VSX55-10FFG1148I Price	XC4VSX55-10FFG1148I Pictures	XC4VSX55-10FFG1148I Image
XC4VSX55-10FFG1148I PDF Datasheet	XC4VSX55-10FFG1148I Download Datasheet	XC4VSX55-10FFG1148I Datasheet
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Xilinx XC4VSX55-10FFG1148I	Xilinx Inc. XC4VSX55-10FFG1148I	

Related Products



XC4VSX55-12FFG1148C

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: Out stock

RFQ



XC4VSX35-12FF668C

Manufacturers: Xilinx

Description: IC FPGA 448 I/O 668FCBGA

In stock: Out stock

RFQ



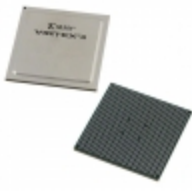
XC4VSX35-12FFG668C

Manufacturers: Xilinx

Description: IC FPGA 448 I/O 668FCBGA

In stock: Out stock

RFQ



XC4VSX55-11FFG1148I

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: Out stock

RFQ



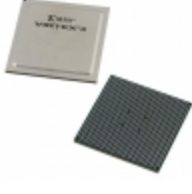
XC4VSX35-11FFG668I

Manufacturers: Xilinx

Description: IC FPGA 448 I/O 668FCBGA

In stock: Out stock

RFQ



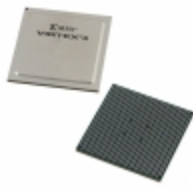
XC4VSX55-12FF1148C

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: Out stock

RFQ



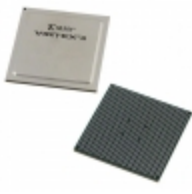
XC4VSX55-10FFG1148C

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: Out stock

RFQ



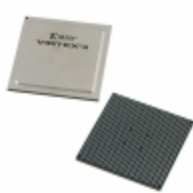
XC4VSX55-10FF1148C

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: Out stock

RFQ



XC4VSX55-10FF1148I

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: Out stock

RFQ



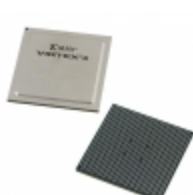
XC4VSX55-11FF1148C

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: Out stock

RFQ



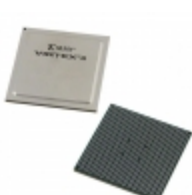
XC4VSX55-11FF1148I

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: Out stock

RFQ



XC4VSX55-11FFG1148C

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: Out stock

RFQ