



Xilinx



ALL PROGRAMMABLE

Part Number: XC6VSX315T-2FF1156I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 600 I/O 1156FCBGA

Datasheets: [1.XC6VSX315T-2FF1156I.pdf](#)
[2.XC6VSX315T-2FF1156I.pdf](#)

RoHs Status:  Contains lead / RoHS non-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 XC6VSX315T-2FF1156I

PART NUMBER	XC6VSX315T-2FF1156I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6VSX315T-2FF1156I.pdf 2.XC6VSX315T-2FF1156I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	25952256
SUPPLIER DEVICE PACKAGE	1156-FCBGA (35x35)
SERIES	Virtex@-6 SXT
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	314880
NUMBER OF LABS/CLBS	24600
NUMBER OF I/O	600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VSX315T

Related Tags

Xilinx XC6VSX315T-2FF1156I	XC6VSX315T-2FF1156I Distributor	XC6VSX315T-2FF1156I Supplier
XC6VSX315T-2FF1156I Price	XC6VSX315T-2FF1156I Pictures	XC6VSX315T-2FF1156I Image
XC6VSX315T-2FF1156I PDF Datasheet	XC6VSX315T-2FF1156I Download Datasheet	XC6VSX315T-2FF1156I Datasheet
XC6VSX315T-2FF1156I Stock	Buy XC6VSX315T-2FF1156I	Buy Xilinx XC6VSX315T-2FF1156I
Xilinx XC6VSX315T-2FF1156I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VSX315T-2FF1156I	Xilinx Inc. XC6VSX315T-2FF1156I	

Related Products

 XC6VSX315T-1FFG1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ	 XC6VSX315T-2FF1759I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VSX315T-1FFG1759I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VSX315T-2FF1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
 XC6VSX315T-1FF1759I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VSX315T-1FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
 XC6VSX315T-2FFG1759I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VSX315T-2FFG1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VSX315T-1FFG1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VSX315T-2FF1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VSX315T-2FFG1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ	 XC6VSX315T-2FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ