



Xilinx



ALL PROGRAMMABLE

XC6VSX315T-2FFG1759C

Part Number:	XC6VSX315T-2FFG1759C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 720 I/O 1759FCBGA
Datasheets:	1.XC6VSX315T-2FFG1759C.pdf 2.XC6VSX315T-2FFG1759C.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.

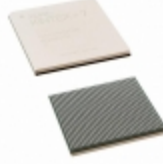
Specifications of XC6VSX315T-2FFG1759C

PART NUMBER	XC6VSX315T-2FFG1759C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 720 I/O 1759FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VSX315T-2FFG1759C.pdf 2.XC6VSX315T-2FFG1759C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	25952256
SUPPLIER DEVICE PACKAGE	1759-FCBGA (42.5x42.5)
SERIES	Virtex@-6 SXT
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	314880
NUMBER OF LABS/CLBS	24600
NUMBER OF I/O	720
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VSX315T

Related Tags

Xilinx XC6VSX315T-2FFG1759C	XC6VSX315T-2FFG1759C Distributor	XC6VSX315T-2FFG1759C Supplier
XC6VSX315T-2FFG1759C Price	XC6VSX315T-2FFG1759C Pictures	XC6VSX315T-2FFG1759C Image
XC6VSX315T-2FFG1759C PDF Datasheet	XC6VSX315T-2FFG1759C Download Datasheet	XC6VSX315T-2FFG1759C Datasheet
XC6VSX315T-2FFG1759C Stock	Buy XC6VSX315T-2FFG1759C	Buy Xilinx XC6VSX315T-2FFG1759C
Xilinx XC6VSX315T-2FFG1759C	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VSX315T-2FFG1759C	Xilinx Inc. XC6VSX315T-2FFG1759C	

Related Products

 XC6VSX315T-2FF1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ	 XC6VSX315T-3FFG1156C 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-3FFG1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VSX315T-L1FF1156C Manufacturers: Xilinx Inc. 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
 XC6VSX315T-2FF1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ	 XC6VSX315T-2FFG1156I 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-3FF1156C Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
 XC6VSX315T-3FF1759C 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