



Xilinx

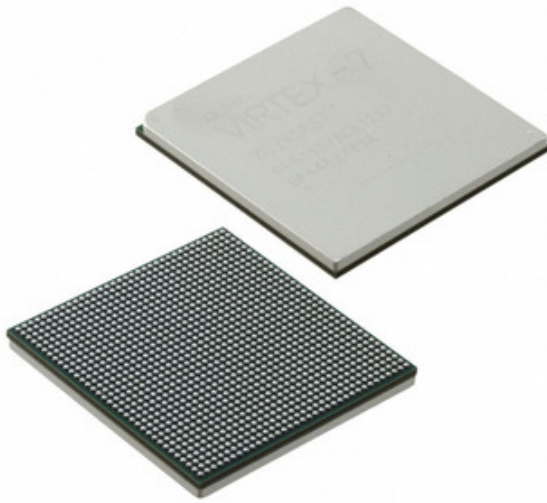


Image may be representation. See specifications for product details.

XC7VX415T-1FFG1157C

Part Number:	XC7VX415T-1FFG1157C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 600 I/O 1157FCBGA  1.XC7VX415T-1FFG1157C.pdf  2.XC7VX415T-1FFG1157C.pdf  3.XC7VX415T-1FFG1157C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

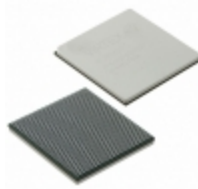
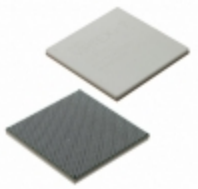
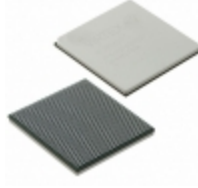
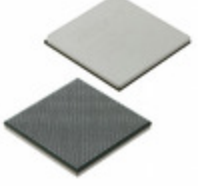
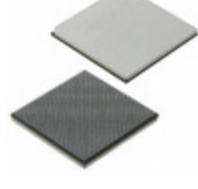
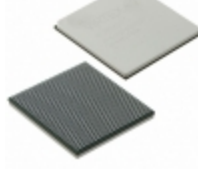
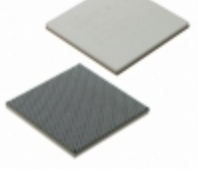
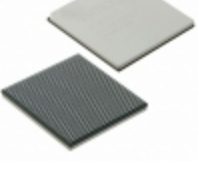
Specifications of XC7VX415T-1FFG1157C

PART NUMBER	XC7VX415T-1FFG1157C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1157FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7VX415T-1FFG1157C.pdf  2.XC7VX415T-1FFG1157C.pdf  3.XC7VX415T-1FFG1157C.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	32440320
SUPPLIER DEVICE PACKAGE	1157-FCBGA (35x35)
SERIES	Virtex®-7 XT
PACKAGE / CASE	1156-BBGA, FCBGA
OTHER NAMES	XC7VX415T-1FFG1157C7004
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	412160
NUMBER OF LABS/CLBS	32200
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	Lead free / RoHS Compliant
BASE PART NUMBER	XC7VX415T

Related Tags

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XC7VX415T-1FFG1157C Price	XC7VX415T-1FFG1157C Pictures	XC7VX415T-1FFG1157C Image
XC7VX415T-1FFG1157C PDF Datasheet	XC7VX415T-1FFG1157C Download Datasheet	XC7VX415T-1FFG1157C Datasheet
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Xilinx XC7VX415T-1FFG1157C	Xilinx Inc. XC7VX415T-1FFG1157C	

Related Products

 XC7VX330T-L2FFG1157E Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1157FCBGA In stock: Out stock RFQ	 XC7VX330T-L2FFG1761E Manufacturers: Xilinx Description: IC FPGA 700 I/O 1761FCBGA In stock: Out stock RFQ
 XC7VX330T-3FFG1157E Manufacturers: Xilinx Description: IC FPGA 600 I/O 1157FCBGA In stock: Out stock RFQ	 XC7VX415T-1FFG1158C Manufacturers: Xilinx Description: IC FPGA 350 I/O 1158FCBGA In stock: Out stock RFQ
 XC7VX415T-1FFG1158I Manufacturers: Xilinx Description: IC FPGA 350 I/O 1158FCBGA In stock: Out stock RFQ	 XC7VX415T-1FFG1927C Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1927FCBGA In stock: Out stock RFQ
 XC7VX415T-2FF1157I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1157FCBGA In stock: Out stock RFQ	 XC7VX330T-3FFG1761E Manufacturers: Xilinx Description: IC FPGA 700 I/O 1761FCBGA In stock: Out stock RFQ
 XC7VX415T-1FFG1927I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1927FCBGA In stock: Out stock RFQ	 XC7VX415T-1FFG1157I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1157FCBGA In stock: Out stock RFQ
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