



Xilinx



Part Number: XC7VX415T-1FFG1927I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 600 I/O 1927FCBGA

Datasheets: [1.XC7VX415T-1FFG1927I.pdf](#)
[2.XC7VX415T-1FFG1927I.pdf](#)
[3.XC7VX415T-1FFG1927I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

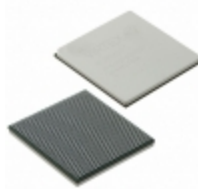
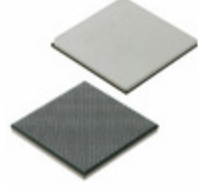
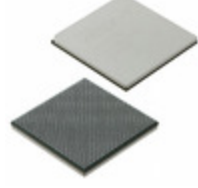
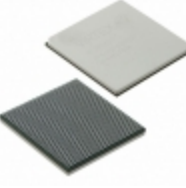
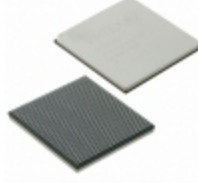
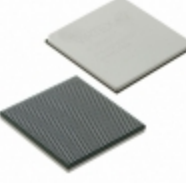
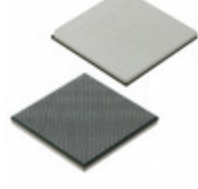
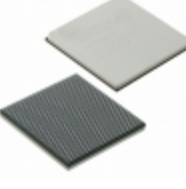
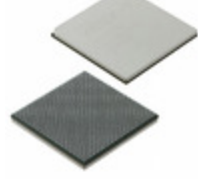
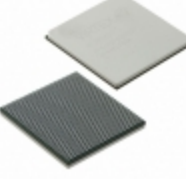
Specifications of XC7VX415T-1FFG1927I

PART NUMBER	XC7VX415T-1FFG1927I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1927FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7VX415T-1FFG1927I.pdf 2.XC7VX415T-1FFG1927I.pdf 3.XC7VX415T-1FFG1927I.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	32440320
SUPPLIER DEVICE PACKAGE	1927-FCBGA (45x45)
SERIES	Virtex®-7 XT
PACKAGE / CASE	1924-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°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	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7VX415T

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XC7VX415T-1FFG1927I PDF Datasheet	XC7VX415T-1FFG1927I Download Datasheet	XC7VX415T-1FFG1927I Datasheet
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