



Xilinx

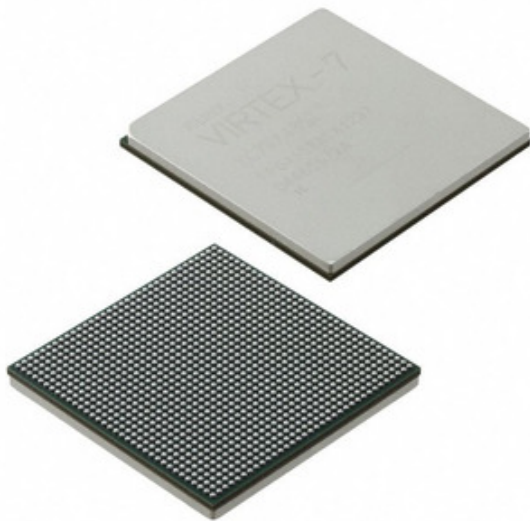


Image may be representation. See specifications for product details.

XC7VX415T-2FFV1158C

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

XC7VX415T-2FFV1158C

Xilinx

IC FPGA 350 I/O 1158FCBGA

[1.XC7VX415T-2FFV1158C.pdf](#)

[2.XC7VX415T-2FFV1158C.pdf](#)

[3.XC7VX415T-2FFV1158C.pdf](#)

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

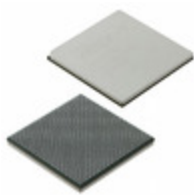
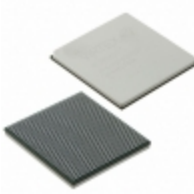
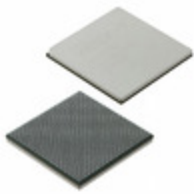
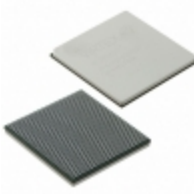
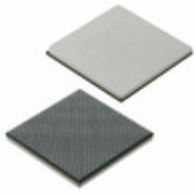
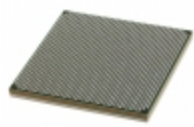
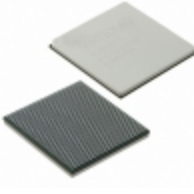
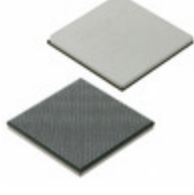
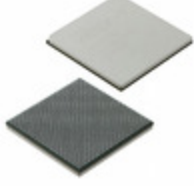
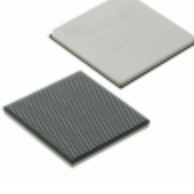
Specifications of XC7VX415T-2FFV1158C

PART NUMBER	XC7VX415T-2FFV1158C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 350 I/O 1158FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7VX415T-2FFV1158C.pdf 2.XC7VX415T-2FFV1158C.pdf 3.XC7VX415T-2FFV1158C.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	32440320
SUPPLIER DEVICE PACKAGE	1158-FCBGA (35x35)
SERIES	Virtex®-7 XT
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	412160
NUMBER OF LABS/CLBS	32200
NUMBER OF I/O	350
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

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