



Xilinx Inc.



Image may be representation. See specifications for product details.

XQ6VSX315T-1RF1759I

Part Number: XQ6VSX315T-1RF1759I

Manufacturer/Brand: XMOS

Product description: IC FPGA VIRTEX 6 314K 1759-BGA
[1.XQ6VSX315T-1RF1759I.pdf](#)
[2.XQ6VSX315T-1RF1759I.pdf](#)

Datasheets: [1.XQ6VSX315T-1RF1759I.pdf](#)
[2.XQ6VSX315T-1RF1759I.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

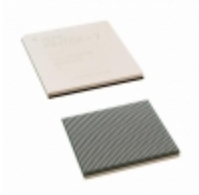
Specifications of XQ6VSX315T-1RF1759I

PART NUMBER	XQ6VSX315T-1RF1759I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA VIRTEX 6 314K 1759-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XQ6VSX315T-1RF1759I.pdf 2.XQ6VSX315T-1RF1759I.pdf
VOLTAGE - BREAKDOWN	1759-FCBGA (42.5x42.5)
TOTAL RAM BITS	314880
SHELL STYLE	0.95 V ~ 1.05 V
SERIES	Virtex®-6Q SXT
POLARIZATION	1760-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	24600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	XQ6VSX315T-1RF1759I
DESCRIPTION	IC FPGA VIRTEX 6 314K 1759-BGA
CORE TYPE	25952256
CLOCK RATE	600

Related Tags

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